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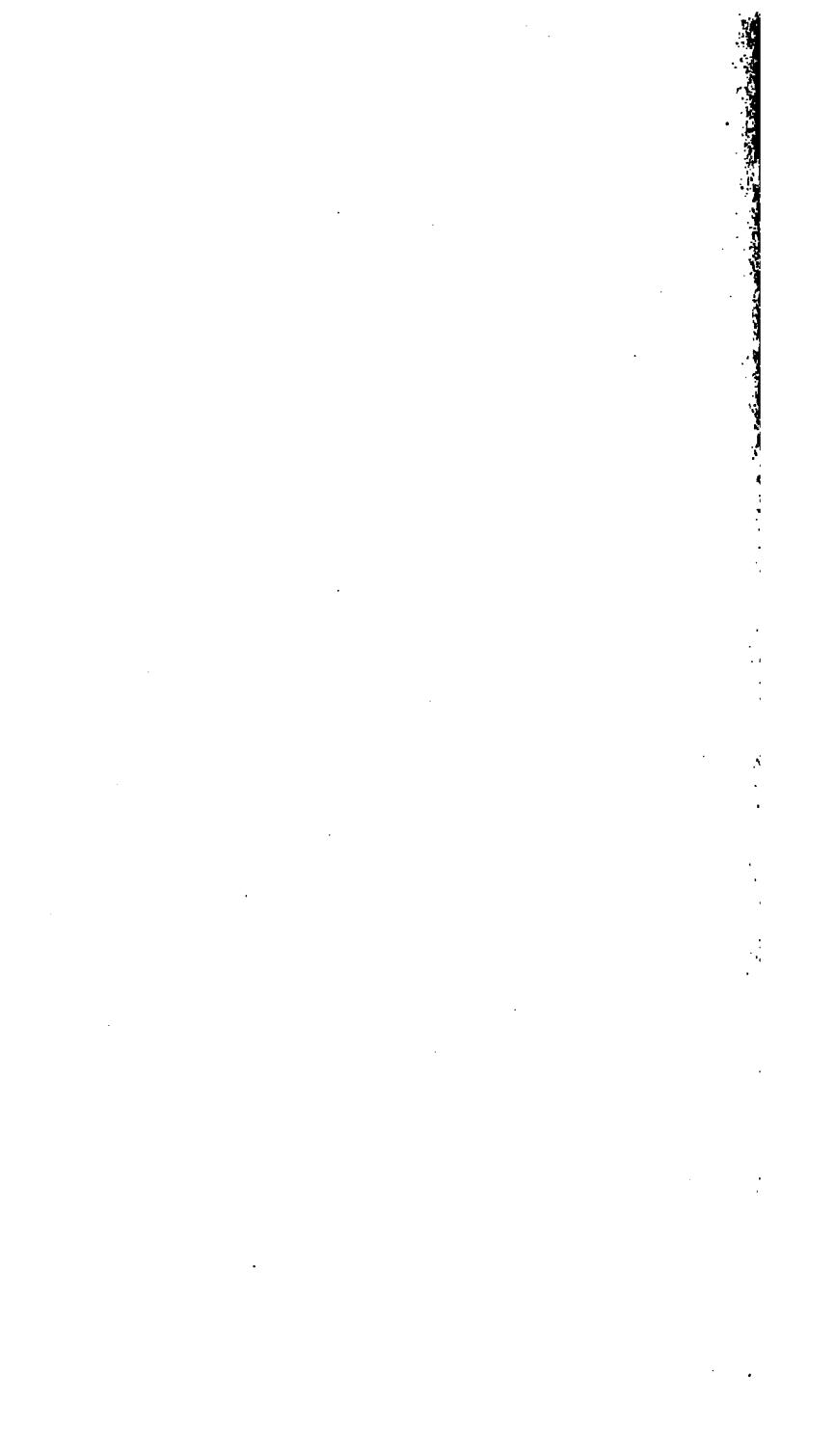








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BI-ENNIAL REPORT

OF THE

Superintendent of Public Instruction

OF THE

STATE OF FLORIDA

FOR THE

Two Years Ending June 30, 1902.

WILLIAM N. SHEATS,

Superintendent of Public Instruction.



I. B. HILSON STATE PRINTER VALLAHASSEE, FLA. 1903







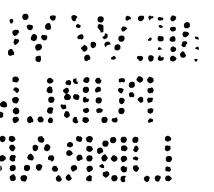
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REGISTER OF STATE SUPERINTENDENTS

				Term H	Began.
C. Thurston Chase	•	•	-	August,	1868
Rev. Chas. Beecher	-	•	•	March	18, 1871
Jonathan C. Gibbs (c	colored)	•	January	23, 1873
Samuel B. McLin, Se	ecretar	y of	State	e	
and Acting State S	Superin	tend	lent -	August	17, 1874
Rev. William Watkin	Hicks		•	March	1, 1875
William P. Haisley	•	•	•	January	6, 1877
Eleazer K. Foster	-	•	-	January	31, 1881
Albert J. Russell	-	-	-	February	21, 1884
Wm. N. Sheats	-	-	-	January	3, 1893

STATE BOARD OF EDUCATION Ex-Officio

1901-1903

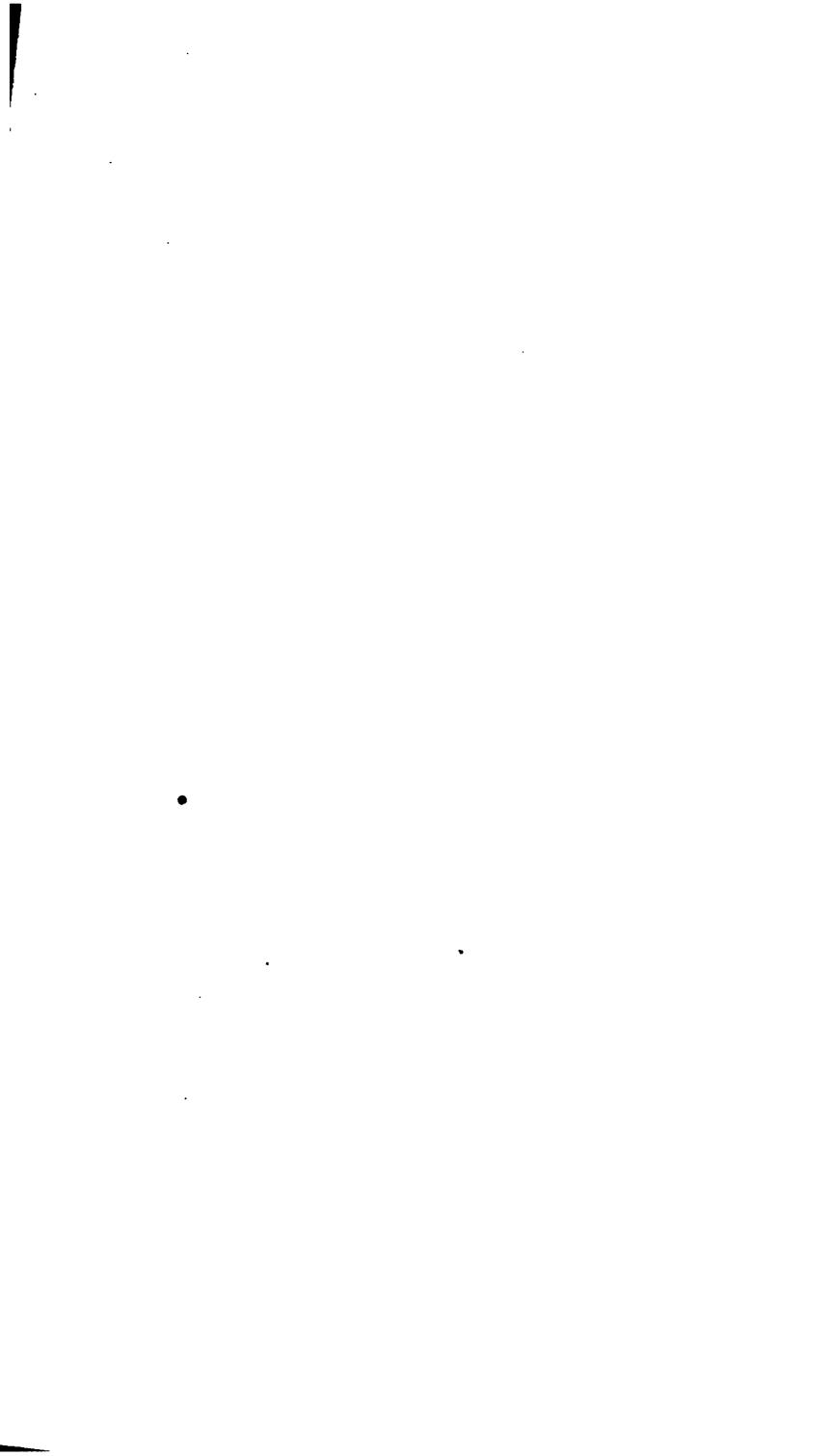
Wm. S. Jennings, Preside	ent	-	Governor
John L. Crawford -	-	•	Secretary of State
Jas. B. Whitfield -	-		State Treasurer
Wm. B. Lamar	-	-	Attorney General
Wm. N. Sheats, Secretar	y	-	
ς	C	4 0	4 TO 1 T 4 4

State Supt. Pub. Instruction

1903—1905

Wm. S. Jennings, Pres	sider	ıt	•	Governor
H. Clay Crawford	-	-	-	Secretary of State
Wm. V. Knott	-	-	-	State Treasurer
Jas. B. Whitfield	-	-	-	Attorney General
Wm. N. Sheats, Secre	tary		-	

State Supt. Pub. Instruction





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LETTER OF TRANSMITTAL.

Department of Public Instruction, Tallahassee, Fla., July 1, 1902.

To His Excellency, Wm. S. Jennings, Governor of Florida:

Sir:—In compliance with Section 27, Article IV. of the Constitution of the State, I have the honor to submit herewith the Bi-ennial Report from the Department of Public Instruction for the two years beginning July 1, 1900, and ending June 30, 1902.

Yours obediently,

WM. N. SHEATS, State Superintendent Public Instruction.

STATE OF FLORIDA

Department of Public Instruction, Capitol, Tallahassee.

WM. N. SHEATS,

HENRY E. BENNETT,

Clerk

MISS MATTIE VINSON. Typewriter and Stenographer

REPORT

Of the Thirty-first and Thirty-second Years of the Public Schools of Florida

INTRODUCTION.

In presenting this, my Fifth Bi-ennial Report, with the veiw of showing the condition of public education in the State and of advocating changes deemed advisable for the promotion of educational advancement, it is confessed that it is not done with the same relish as foregoing reports, since they seem to have been thrust aside without even casual examination by those for whom they were specially intended.

One of the original intentions in requiring a report from a State officer was to furnish reliable data in the operation covered by the report as basis of needful legislation. The usual consideration given educational reports tends to cause the makers to feel that they are superfluous—love's labor practically lost—and that expert information is not desired or needed for school legislation. Though such appears to be the reception accorded school reports in general, past ones in this State in particular, yet there has been no relaxation in painstaking and exhaustive effort to cause the statistics and other data in this report to present real educational conditions. So far from relaxation, the attempt has been made to make each recurring report surpass the preceding one in a full and faithful presentation of every fact that may in any way prove instructive or helpful. Hence, each report is sent forth with a feeling that it is worthy of greater credence than the one which preceded it.

The labor of receiving, investigating and tabulating the reports of County Superintendents, as well as of collecting and collating other matter for this report, was made the special duty of Mr. Henry E. Bennett, the faithful and efficient clerk in the Educational Department. No one without experience in preparing the material for a State School Report has any conception of the exhaustive labor such service entails. The facts are presented without veneering, being neither overdrawn nor underdrawn, that they may tell the true and the whole story, and are invaluable to those who will investigate and use them in promoting educational advancement.

The status of educational affairs in each county is presented in detail in tabulated form, for the years 1901 and 1902 in Chapters III and IV, the State statistics being simply the totals of the county statistics. due to County Superintendents to say that, as a whole, greater care is manifest in recording and reporting the minutiae of county school affairs, though there is still room for improvement on the part of some. The showing in these two chapters discloses quite a wide difference in the interest and degree of development in education in the different counties, the same being true as to the different sections of the State. This marked difference is owing largely to the degrees of interest and qualifications in school officers elected to administer county schools. A careful study of these officers demonstrates beyond question, "As are the school officers of a county so are the schools."

It can but be dampening to the ardor of a school official to expend untold labor upon a school report and, after careful study in the light of the facts presented, with the added endorsement of leading experts in the country at large, to recommend needful changes in law, then to witness both report and recommendations cast aside and apparently ignored without investigation. It is at least calculated to provoke the wish that those charged with the duty of enacting laws affecting education would study educational reports of their own as well as of other States, particularly the report of the United States Commissioner of Education, which presents the comparative statistics of all the States in brief and convenient from It is patent that the same indifference, for investigation. half-opposition, or illiberality towards providing maintenance for the schools would not exist if there was more information as to the comparative rank of the State in all matters educational, especially the small expenditure for education as compared with a majority of the States.

It is often urged that this small expenditure is due to poverty, but an investigation of the individual wealth of the several States, as shown in the Census of 1900, will prove that it is due not so much to poverty as to want of interest, or failure to consider the consequence of ignorance to the individual, the community, or the State. It was no less an authority than Thomas Jefferson who said, "Preach a crusade against ignorance; establish and improve the law for educating the common people." He also said, "If a nation expects to be ignorant and free in a state of civilization, it expects what never was and never will be."

The public prints are full of statistics showing how small are the chances for success in any vocation of life for the ignorant or half-educated when contrasted with others enjoying better educational advantages. No patriot can be content that his own State should rank behind the very best in providing for school maintenance, or that it shall fail to enact such laws as will insure to her own youth equal chances in life with those reared anywhere else.

It is with some feeling of congratulation that growth can be reported for the present biennium as well as for every other since the establishment of the public school This growth is rather small, hardly greater than the increase in population in the State, still it gives some satisfaction since it was stated four, and again two years ago, that the public schools must prove disappointing and must decline unless more liberal support be accorded them by the removal of the limitation upon the county school levy. The only growth that is marked and reported with pride is the manifest increase in professional spirit on the part of the teaching body, the awakening interest in county officials charged with the administration of the schools; more than both of these is the interest in public education developed masses.

This latter is clearly demonstrable in the general demand for better teachers, longer school terms, better school bulidings, and in the large increase in the number of special tax districts. This increase was 71 districts in the year 1902, and the percentage of increase has been much larger since the beginning of the school year 1903.

At present, over 400 schools are housed in better buildings, have longer terms, and are in every way improved through the benefits of this tax voted upon themselves: by the patrons. While the growth along material lines. has been small, yet the increase in the directions just enumerated gives evidense of a brighter future, and the present outlook gives assurance that the time is not far distant when a majority of the people will rise in their might and demand the removal of estoppels which retard growth. It is fully believed that before many years lapse the 5-mill restriction will be abolished, a compulsory educational law will be in force, the examination systemwill be amended or a better system substituted, county will maintain one High School for eight months, and many other changes recommended in this and previous reports will come as a demand from those whomake and unmake officials and legislatures.

The plan of this report is outlined in the Table of Contents. It is composed of twelve Chapters, the introduction to each explaining the grounds for its insertion and indicating its contents.

Chapter I. contains what is styled State Statistics in brief and convenient form. These are the totals of the several items in the county reports tabulated in Chapters III. and IV.

Chapter II. contains observations on the Statistics in Chapter I.

Chapters III. and IV. simply tabulate the county statistics for the years 1901 and 1902. From the Tables of which may be gleaned every item likely desired to be known in regard to the schools of any county.

Chapter V. contains samples of examination questions: used during the biennium.

Chapter VI. records the reports of Institutes or Summer Schools for the past two years, showing in detail all data appertaining and how the legislative appropriation and Peabody donation were expended.

Chapters VII., VIII. and IX. are devoted to the reports of State Institutions, Private and Denominational schools of high grade, and of some graded and high schools which have erected creditable buildings during the past two years, also the pictures, of a few of these buildings. Several of these could not be presented as it

was impossible to get those in charge to furnish cuts of

the buildings.

Chapters X. and XI. contain the special reports of County Superintendents and the proceedings of their Much space is given these special re-State Convention. ports through a desire to employ my co-workers as witnesses to sustain the plea made for advancement and to give them the opportunity to go on record. Certainly no one can question the conservatism, the interest, and the wisdom of this body of experienced men, living among the schools and constantly experiencing the defects in the law that impede healthy and rapid advancement. with pleasure that I am able to state with confidence that I believe a very large majority of this body are in full sympathy with the cause of education and in full accord with me in the changes in law and administration which I have recommended.

Chapter XII. contains the recommendations from this Department regarding desirable changes in the school laws.

This report is presented with the sincere hope that the time, labor, and cost of its preparation will be fully compensated for by the consideration given it and the cheerful and speedy adoption of such measures as will secure the best development of our educational system.

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CHAPTER I.

SUMMARY AND COMPARATIVE STATISTICS AND OBSERVATIONS THEREON.

The term Summary here used simply means the State-Statistics, or the totals of the County Statistics which are combined in the Tables in Chapters III. and IV.

The Statistics of the school year 1896 are placed in this Chapter beside those of 1901 and 1902. It would have been preferable to have used the data of 1892, causing the comparison to embrace a full decade rather than six years, but the statistics of 1892 are so incomplete as to prevent comparison on many material points, while those of 1896 are fuller and more reliable, and also because the most perfect school census recorded up to that date was taken in that year. Hence the following Summary and Comparativee Statistics show the public school growth for a periol of only six years.

As explained in previous reports the object in introducing the Statistics of a preceding year in a line with the totals of the two years for which report is made, is to provide a view-point for comparison in order that the busy investigator may see at a glance whether or not decline or advancement has been made.

A school year begins with the first day of July and closes with the 30th day of the following June, thus embracing halves of two separate calendar years, but in the interest of brevity a school year is designated in this report by the calendar years in which it closes; for example, the school year 1895-6, composed of the last six months of 1895 and the first six months of 1896, is designated as the school year 1896.

Total Population—	†	*	*
Both races	464,639	547,04 0	560,189
Whites	271,561	320,019	327,710
Negroes	193,078	227,021	232,479
School Population (16 to 21)	**	††	††
Both races	152,598	163,768	166, 143
Whites	86,196	94,985	96,352
	66,4 02	68,783	69,791
Negroes	45,297	48,704	49,809
egro males	33,36 9	34,361	34,672
White females	40,899	46,28 1	46,543
Negro females	33,03 3	34,422	35,119
Youth 18 to 21	15,255	16,612	16,853
Whites	8,834	10,371	•
	6,421	6.241	10,510 6,343
Negroes Youth 6 to 18	137,343	147, 156	149,290
Whites	77,362	84,614	
Whites	59,981	62,542	85,842
NegroesYouth 6 to 10	66 212	70,19 4	63,448
Whites	36,166	39,512	71,218 40.074
Negroes	30,046	30,682	31,144
† State Census of 1805. †† Estimated from School Census of 1 ** School Census of 1806. * Estimated from U. S. Census of 1000	900.	00,001	01,111
Educational Status of all Youth-	٠		
	Ce	nsus 1896 Ce	ensus 1900
Total in chart		21.605	19,917
Whites		9,785	7,744
Negroes			12,173
Total in First Reader	• • • • • • • •	22,705	26,318
Whites		11,856	13,067
Negroes		10,849	13,251
Total in Second Reader		22,294	24,495
Whites		11,856	12,954
Negroes		10,438	11,541
Total in Third Reader		22,06 0	23,631
Whites		12,903	13,851
Negroes		9,157	9,780
Total in Fourth Reader		21,873	23,213
Whites		14,473	15,614
Negroes		# AAA	10,013
Total in Fifth Reader	• • • • • • • • • • •	7,40 0	7,599
		7, 4 00 12,783	7,5 99 15,5 9 8
Whites	• • • • • • • • • • • • • • • • • • • •	12,783 9,545	7,599
Whites	••••••	12,783 9,545 3,238	7,599 15,598 12,077 3,521
Whites	•••••••	12,783 9,545 3,238 13,879	7,599 15,598 12,077 3,521 15,681
Whites Negroes Total in Higher Branches Whites		12,783 9,545 3,238 13,879 11,935	7,599 15,598 12,077 3,521 15,681 13,239
Whites		12,783 9,545 3,238 13,879	7,599 15,598 12,077 3,521 15,681

Total that cannot read.....

Total that cannot write.....

Whites

Negroes.....

Whites.....

Negroes.....

6,752

2,033

4,719

10,152

3,164

6,988

4,031

3,252

5,991

1,526

4,465

779

	Ce	ensus 18 96	Census 1900
Defective Youth between 6 and 21-			
Total defective		146	227
Total blind			48
Whites			` 33
Negroes		_	15
Total deaf mutes			102
Whites			68
Negroes			34
Total idiotic and insane			83
Whites			59
Negroes			24
Total deaf mute and idiotic.			4
Whites			2
Negroes	• •		4 2 2
Total blind, deaf and idiotic.			1
White			1
Number of Schools—	•		
	1896	1901	• 1902
For both races	2.350	2,485	
For whites	1,781	1,823	•
For negroe ·	569	662	,
roi negioe	000	002	
School Enrollment—			
For both races	100,373	111,607	112,384
Whites	63,586	68,029	69,541
Negroes	36,787	43,578	
White males	33, 188	34,512	
Negro males	17,472	20,475	
White females	30,398	33,517	
Negro females	19,315	23,103	22,843
Educational Status of Youth Enro	olled—		
Total in chart		15,292	15,411
Whites			6,228
Negroes			9,183
Total in First Reader			22,024
Whites		•	11 776
Negroes			10,248
Total in Second Reader			17,723
Whites			9,958
Negroes		_ • _	7,765
Total in Third Reader			18,166
Whites			10,972
Negroes			7,194
Total in Fourth Reader			17,301
Whites			19 100
Negroes			5,141
Total in Fifth Reader			12,746
Whites;			9,989
Negroes			2,757
Total in Higher Branches			11,028
Whites			10,037
Negroes		647	991
. a			,

			ж — ч Тъ
	<i>1896</i>	1901 ′	1902
Average Daily Attendance—			
Both races	66,135	75,325	76,164
Whites	41,992	45,202	46,283
Negroes	24,143	30 123	29,881
White males	22 287	22,589	22,971
White females	19,705	22,613	23,312
Negro males	1 896	1 3,96 0	13.891
Negro females	12,247	16,163	15,990
Aggregate Number of Days School	oling Gwer	l	
Poth races	6,731,814	7,952,054	7,965,291
Whites		5,017,517	5,152,675
Negroes	2,224,211	2,934,537	2,812,610
Average Length of School Term is	n Days—		
Both races	102	96	94 .
Whites	107	98	96 -
Negroes	92	98	88.
Average Number of Youth for Ed	ich School-		
Both races	65	66	67
Whites	48	52	53 -
Negroes	117	104	107
Average Enrollment for Each Sch	hool—		
Bot' races	43	45	46
Whites	36	37	38
Negroes	64	66	6 6 -
Average Daily Attendance for Ed	ich School-	•	
Both races	28	3 0	31
Whites	24	25	25
Negroes	42	45	46
Percentage of all Youth Enrolled-	***		
Both races	66	6 8	68
Whites	74	72	72
Negroes	55	63	62
Percentage of Enrolled in Daily	Attendance)	
Both races	66	77	68
Whites	66	66	64
Negroes	66	69	70
Average Days Schooling Given fo	r Every C	hild—	
Both races	44	49	49
Whites	52	54	55
Negroes	38	48	41
Number of Teachers' Positions F	lled—		
Both races	• • • •	3,281	3,256
Whites	• • • •	2,413	2,402
Negroes	• • • •	868	854

•	· 1896	1901	1902
Average Number of Youth per Te	acher—		
Both races	•	49	51
Whites		39	40
Negroes		79	82
Average Enrollment per Teacher-			
B th races		34	35
Whites		28	29
Negroes		5 O	5()
Average Daily Attentance per Te	acher		
Both races		23	23
Whites		19	19
Negroes		31	35
Number of Different Teachers Em	ployed		
Both races	2,508	2,773	2,799
Whites	1,929	2,14	2,129
• Negroes	57 9	679	670
White males	753	645	623
White females	1, 78	1,449	1,508
N gro males	293	292	276
Negro females	286	387	394
Certificates Held by Teachers Emp	oloyed	_	
Total Life Certificates		3	5
White males		. 3	4
White females	· · · ·		1
Total Primary Life Certificat			
White females	21	12	11
Total State Certificates	10	10	11
White males	$rac{8}{2}$	$egin{array}{c} 7 \ 3 \end{array}$	5
White female , Total First Grade County	2	3	6
Certificates	387	576	011
Whites	345	531	611 557
Negroes	42	45	557 54
White males	150	234	$\frac{54}{251}$
White females	195	297	306
Negro males	33	32	34
Negro females	9	13	20
Total Second Grade County	O	10	20
Certificates	1,370	1,318	1,338
Whites	1,121	1,014	1,037
Negroes	249	. 3 04	301
White males	378	255	235
White females	743	759	802
Negro males	130	129	122
Negro females	119	175	179
Total Th rd Grade County		<u>.</u>	
Certificates	733	73 5	764
Whites	445	417	4 58
Negroes	288	318	306
White males	181	108	113
Whi e females	264	309	345

•	1893	1901	1902
			•
Negro males	13 0	126	116
Negro females	158	192	190
Total Temporary Certifi-		110	40
Cates Whites	• • • •	119	48
Negroes	• • • •	107 12	42 6
White males	• • • •	38	12
White females	• • •	69	30
Negro males	• • • •	5	2
Negro females	• • • •	7	$\overline{4}$
Total Aged Teachers' Cer-			
tificates	• • • •		11
Whites	• • • •		8
N-groes	• • •	• • •	3
White males	• • •	• • • •	3
White females	• • • •	• • • •	8 3 5 2
Negro males		• • •	2 1
Negro females	• • • •	• • • •	1
Other Facts Relative to Teachers E	Imployed—		•
Total Graduates Normal		•	
Schools	*363	*283	*336
Whites,	305	219	259
Negroes	58	. 64	77
White Males	122	89	120
White Females	183	130	139
Negro Males	28 30	33 31	28 49
Negro Females *Evidently includes many who	simply att		Normal
School; not so many full graduate	permit and	ended some	NOIMAL
Total attendants at Summer			
Schools	641	. 586	544
Whites	504	449	366
Negroes	137	137	178
White males	142	136	151
White females	362	313	315
Negro males	53	62	71
Negro females	84	75	108
Total Attendants at State	940	404	500
Associations	346 25 9	424 341	506 404
Whites	20 3 87	83	102
Total Subscribers to Educa-	01	00	102
tional Journals.	1,318	1,425	1,581
Whites	1,040	1,072	1,184
Negroes	278	353	397
Total non-residents of State	104	88	115
Whites	80	80	109
Negroes	14	8	6
Tetal non-residets of Coun-	~==		100
ty where teaching	257 170	365 271	439
Whites	179	271 04	328
Negroes	78	94 28	111 29
Average age of Teachers	••••	40	LY

•

.

.

	189\$	1901	19 02
White males		30	30
White females	• • • •	26	· 26
Negro males		33	32
Negro females		26	27
Average months taught in	• • • •		·
life		38	42
White males		47	. 45
White females		31	`32.
Negro males		67	65
Negro females	• • • •	3 8	39
Average Monthly Salary Paid Tea			
Poth races	\$ 35 . 44	\$3 5.24	\$3 5. 57
Whites	36.22	37 . 78	37 .1 6
Negroes	29 5 0	27 . 8 4	28.10
White males	40 52	42.96	44.49
White females	33.53	35.63	35.44
Negro males	31.15	29.56	29.89
Negro females	27.64	26.46	26.78
Highest Monthly Salary Paid Tead	chers—		•
White males	\$ 187.50	\$150.00	\$15 0. 00
White females	100.00	100.00	90.00
Negro males	80.00	100.00	100.00
Negro females	5 0.00	50.00	50.00
Lowest Monthly Salary Paid Teac		00.00	00.00
		A15 00	A17 00
White males	• • • • •	\$15.00	\$15.00
White females	• • • • •	15.00	15.00
Negro males	• • • • •	15.00	15.00
Negro females	• • • • • •	15.00	12.50
Aggregate Salaries Paid Teachers-		Awwo waa ma	A
Both races\$4		\$558,513.70	\$ 569,735. 33
Whites3		444,954 07	46 0,229. 66
Negroes		113,559.63	109,505.67
White males1		152,107.26	150,473.53
White females2		292,846.81	309,75 6.13
Negro males		54 469.26	49,585.07
Negro females	39,711 65	59,090.37	59 ,920.60
Result of Uniform Examinations	3 —		
Total Examinees	2,598	1,655	1,846
Whites	• • • •	1,069	1,201
Negroes	• • • •	586	645
Total Certificates issued	1,702	1,113	1,306
Whites	1,317	852	984
Negroes	385	26 1	322
Total Examinees failing to			
pass	896	542	540
Whites	• • • •	217	217
. Negroes	• • • •	325	328
Percent failing	34	33	29
Whites	• • • •	20	18

	1896	1901	1£02
Negroes	• • • •	55	50
'Total First Grade Certifi-			
cates Issued	231	181	231
To whites	221	17;	225
To negroes	10	4	5
o white males	110	8)	95
To white females	111	93	13)
To negro maies.	9	8 .	$\ddot{\mathbf{o}}$
To regro femal s	1	()	0
Total Second Grade Certifi-			
cates Issued	752 (405	£27
To whites	625	341	432
To negroes	127	64	95
To white males	183	83	611
To white females .	4-2	253	322
To negro males	, 53	33	42
To negro females.	74	31	53
Total Third Grade Certifi-			
cates Issued	719	527	548
o whites	471	338	327
To negroes	248	189	221
T white males	181	85	81
To white females	29 0	253	246
To negro males	108	87	81
To n gro females	140	102	140
School Property—			
Total school houses	2,238	2,342	2,336
For whites	1,707	1,801	1791
For negroes	531	541	545
Total brick	13	19	17
For whites	11	17	16
For negroes	$\frac{1}{2}$	2	10
Total frame	1,853	$2,10\overline{2}$	2.112
For whites	1,402	1,611	1,602
For negroes	451	491	510
Total log	372	221	207
For whites	294	173	173
For negroes	78	.48	34
Total rooms in school houses		3,091	3,023
For whites		2 349	2,281
For negroes	• • • •	742	742
Total patent desks	• • • •	27, 138	29,398
Double desks	• • • •	19,124	20,775
Single desks		8,014	8.623
Double for whites	• • • •	15,231	16,618
Double for negroes.		3,893	4,157
Single for whites		6,910	7,396
Single for negroes		1,104	1,227
Total square yards of good		-,	- ,- - •
blackboards		36,021	32,978
For whites	• • • •	30,074	25,509
For negroes	• • • •	5,947	7,469
2 02 mcg. 04011111111111111111111111111111111111	• • • •	~,~ - ,	· j =

-	1 896	1901	1902
Value of School Property—	•		•
All for both races	• • • • •	\$970,815\$	1,066,904
Not owned by County Boards		98,408	129,498
Value of lots		12,125	17,896
For whites		8,800	13 540
For negroes	• • • • •	3.325	4,356
Value of buildings	· · · · ·	86,281	111,602
For whites	• • • • •	66,266	88,000
For negroes Panda	 • 600 900	20,015	23,602
Owned by County Boards Value of lots	\$ 628,328 96,421	872,409 127,981	937,40 6 137,378
For whites	74,857	100,560	108,087
For negroes	21,564	27,421	29,292
Value of buildings	424,433	596,250	646,482
For whites	352,873	506,623	556,754
For negroes	71,560	89,627	89,728
Value of furniture	*107.474	109,175	114,477
For whites	⁺ 90,496	91,747	97,080
For negroes	*16,978	17,428	17,417
Value of apparatus	· · · · · ·	39,003	39,068
For whites		33,217	33,721
For negroes		5,786	5,347
*Includes apparatus			
County Levy for Schools—			
(Constitutional limit, 3 mills			
minimum, 5 maximum.)			
Countre levying 8 mills (Manate		$\frac{1}{0}$	0
(manau	ee) 25	32	1 39
5 ····································	1	2	0
$\frac{14}{4\frac{1}{2}}$	5	$\ddot{2}$	3
41 "	1	$\frac{2}{2}$	3 1
	10	6	ī
66 66 <u>28</u> 66	Ĭ	Ö	õ
" " 3 " …	$oldsymbol{\dot{2}}$	0	Ō
Total Counties	45	45	45
	טב	40	70
Ta.ration for Schools—			
Assessable property *\$97,7	0 5 ,0 56 *\$ 9	6,686,954 *\$ 9	7,551.192
	97,705	96,686	97,551
-	85,546	89,623	91,705
· · · · · · · · · · · · · · · · · ·	49.34 0	476,116	491,294
	43,981	388,961	446,798
	67,673	64,528	66,982
Collected		35,364	38,733
No. Special Tax Dist's		155	226
Dist. tax assessed	3,740	† 56,6 88	68,776
	•		\$646,012
Total school tax paid \$			•
* Cents omitted in this column. ported. † Much of this not hand			

		mer al
· ·		
C		
		-00
		40
14		
Negroes		
Total First Grade Certifi-		
cates issued		
To whites		
To negroes		
o white males		
To white females	•	ART (
To negro maies		Sec
To regro femal s		
Total Second Grade Certifi-		I U
cates Issued		12
To whites		150
To negroes		
To white males		-
To white females	1	
To negro males .	• _	
To negro females.		- ,1 4
Total Third Grade Certifi-		-
cates Issued	1	
o whites	1	**
To negroes	- 1	
T white males	1).	
To white females	20	
To negro males]	
To n grofemales	14	
hool Property—		
Total school houses	2.23	

Sc/

Total school houses		2,23
For whites		1,707
For negroes		581
Total brick		13
For whites		[]
For negroes		2
Total frame		1,853
For whites		1,402
For negroes		451
Total log .		372
For white s .		294
For negroes	,	78
Total rooms in school hous	ses	
For whites		
For pegroes		
Total patent desks		
Double de-ks		
Single desks		
Double for whites		
Double for negro	es	
Single for whites		
Single for negroes	3.	
Total square yards of go		
blackboards		
For whites.		
For negroes		

	1893	1901	1902
Greatest cost per cent. (Liberty County)	• • • •	10	.8
Greatest cost per cent. (Lafayette County) Lowest cost per cent. (Du-	• • • •	• • • • • • • • • • • • • • • • • • • •	13.4
val County,	3.8	3.	3 .
Financial Summary and Balan		.	
keceipts, as itemized above		\$ 822 275.09	• .
Borrowed money	· ‡		85,776.69
Warrants of year unpaid.	†12,516.54	149 505.08	136,334 95
Total	745,442.54	1,056,621,58	1 125,514.34
Expenditures, itm'z'd above		774,870,33	792,918.8 7
Loans, debts, and old war-		•	-
rants paid	†61,322.42	178,343 53	230,281.43
Cash on hand	85,192.92	103,407.72	102,314 04
Total	745,442.54	1,056,621.58	1,125,514.34
Total indebtedness of County	y Boards	\$228,131.83	\$226,689.91
Net indebtedness 31 Cou ty in debt		158,933.25	· · · · · · · · · · · · · · · · · · ·
Net cas on hand of 14 Count	ty Boards	04 000 14	
not in debt		£4,209.14.	177 001 AF
Net indebtedness of 22 Board Net cash on hand of 23 Board		• • • • • • • • • • • • • • • • • • • •	177,991. 65
debt		• • • • • • • • •	53,615.78
A.	-		,

CHAPTER U.

OBSERVATIONS ON THE FOREGOING STATISTICS.

Total Populations, State and School—

It will be observed that the populations reported are not those recorded in the United States and State School Censuses of 1900. It has long been noticed that all facts and percentages found by comparison with past census records generally increase as they recede from the year the census was taken. In an endeavor to overcome exaggerated showings, following the example of the United States Commissioner of Education, the total and school populations of the State have been augmented for each of the years 1901 and 1902 by the estimated rate of annual increase, which has been found to vary but slightly in a decade from a fixed rate per cent. These corrections being made, all percentages and other facts based on population are more reliable than if past census reports had been employed.

Number of Schools—

The increase in the number of schools is shown to be 135 in five years, then a falling off from that of 15 schools in the year 1902.

No pride is felt in this increase. It would have given real pleasure had the report shown a decrease of several hundred, provided it had resulted from a wise and judicious consolidation into stronger ones of weak one-teacher schools.

The error of measuring interest and advancement in education by the increase in the number of schools is prevalent and tends to operate against consolidation. After mature deliberation and close reflection upon known conditions in many parts of the State, I am fully convinced that if County Boards could be induced to muster up the courage to reduce the schools operated in 1902 from 1818 for whites to about 1200, and those for negroes from 652 to about 500, that the children would be infinitely bet-

ter eff in many respects. I believe the school enrollment and average attendance would be as large or even larger, and that thousands of pupils would be better taught, none worse, and at less total cost.

The statutory three-mile limitation in the establishment of schools, enforced by the wisdom of many County Superintendents and Boards, courageous enough to prevent suicidal multiplication of schools and ruinous scattering of funds, have cooperated to the protection of the school system.

The average number of educable youth for each school with the actual enrollment and attendance and the same for each teacher is proof positive that the number of schools could be materially reduced without loss in educational advantage, provided a system can be devised that will cause no loss in attendance.

The Statistics of 1902 show an average of only 67 youth of school age for every school conducted, 53 white youth for every white school and 107 negro youth for every negro school. Of these an average of 46 attended school some, 38 white and 66 negro; with an average daily attendance of only 31, 25 white and 46 negro. That is, if the actual attendance at all schools had been equally divided there would have been but 25 children at each white school and 46 at each negro school. In fact, there were several hundred schools with an attendance from 100 to 500 pupils, and as many hundred schools small to give a full complement of work to one teacher. The number of schools must then be greater than necessary if the pupils had been so concentrated as to permit proper classification.

The same fact is shown more forcibly by considering the number of youth per teacher employed. In 1902, the State had an average of 51 youth of school age for every teacher employed, 40 whites for every white teacher and 82 negroes for every negro teacher. Of these an average of 35 per teacher attended school some, 28 whites and 50 negroes; an average in daily attendance of only 23 per teacher, 19 whites and 35 negroes. The average attendance per teacher for neither whites nor negroes was too great. Now couple this fact with the further one that hundreds of class-rooms both for whites and negroes have double the number in daily attendance then it must

also be true that other hundreds of class-rooms had less than half the number. County Superintendents report several hundred schools in the aggregate with an enrollment of less than 15 pupils and an average attendance of less than ten. The teacher and the pupils of a small school in most instances are to be pitied on account of its non-social character, its want of educative value through lack of association and competition, its tendency to produce morbidity and selfishness. Its deadly quiet and want of emulation are killing to the ambition and spirit of child life, which is quickened by the inspiration of numbers.

School Enrollment-

If Florida ranked with the other States educationally as high as in the percentage of educable youth enrolled in the schools, there would be room for much congratulation. The increase in the number of pupils enrolled in 1902 was only 777 over that of 1901, but 12.011 greater than in 1896, an average increase of about 2,000 a year. This is scarcely as large as the estimated percentage of increase in school population. Yet, when the percentage of enrollment of the United States in 1901 was only 71.26 per cent., in Florida the same percentage was for whites alone, 71.60 and for negroes alone, 63.36, it appears that this State is not far behind the average of all the States in seeking to improve the educational opportunities afforded.

But upon further analysis, when it is shown that a total of 53,759 youth of school age, out of a total of 166,143, failed to enter the schools at all, there seems to be a necessity for the enactment of a compulsory attendance law. This fact is emphasized by the following, quoted from the report of the Commissioner of Education, contrasting the percentages of youth enrolled in the public schools of ten of the thirty-three States and Territories having a Compulsory law with ten of the Southern States having no such law:

States Without (Compulsory	States With Compulsory	
Law.		Law.	
	Per Cent.		Per Cent.
Arkansas	72.04	.Washington	89.8 5
Mississippi	69.03	Nebraska	87.30
Florida		Kansas	87.08
North Carolina	67.73	Colorado	85.31
Georgia	65.37	Utah	82.51
Texas		Maine	82.43
Alabama		North Dakota	81.26
Virginia		Vermont	
South Ca: o'ina		Oregon	82.11
Louisiana		California	

The above showing is certainly an argument for a compulsory law. This is supported by the further facts that the two States. Kentucky and West Virginia, operating under compulsory laws, have respectively an average of 73.82 and 78.59 in every 100 youth of school age enrolled in the schools, which exceed any of the other States not having such a law.

Average Daily Attendance—

This shows the average number of pupils actually present at school each day for the school term. The increase in 1902 over 1901 was 837, and was 10,029 in the six years from 1896. The percentage in daily attendance, or the number attending daily for each 100 enrolled, like the enrollment is nearly equal to the general average in the United States. This shows that those who decide to go to school at all attend nearly as regular as youth in the other States.

One fact deserving special notice is, that for the past two years, for the first time in the history of the public schools of the State, the negro pupils enrolled attended more regularly than the whites. The average number in every 100 enrolled present every day was, for both races 67, whites 66, negroes 69, an advantage of 3 in favor of the negroes.

The disparity was even greater in 1902, the average for both races being 68. whites 64, negroes 70; that is, 6 more negroes than whites in every 100 pupils enrolled were present at school every day. This fact may indicate that a compulsory law is needful to keep white pupils in

the schools, though one of the chief objections urged against compulsory attendance in the South has been the contention that it would crowd the negro schools.

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A comparison of the average daily attendance of pupils enrolled in ten of the Compulsory States with ten of the non-compulsory States strengthens the suggestion that it may be wise for the latter to fall into line with all the progressive nations of the earth and with the rest of the sisterhood of States on this question. The following is the showing:

Compulsory States.		Non -Compulsory s tat	es.
Per Ce	ent.	Per	Cent.
Massachusetts	J.27	South Carolina	72.98
Illinois 78	3.51	Louisiana	70.50
Indiana	5.47	Tennessee	69.76
Connecticut 74	1.19	Fiorida	67.48
Nevada78	3.74	Texas	66.53
Ohio 78	3.57	Georgia	63.61
Ve. mont 73	3.26	Arkansas	62.65
California	8 08	North Carolina	58.66
Maine 73		Virginia	56 72
Pennsylvania	2.96	Mississippi	.55.9ਰ

In addition to the advantages exhibited above in favor of the Compulsory States in the percentage of youth enrolled this latter data shows an average daily attendance in ten compulsory States of 74.70 against 64.48 in ten non-compulsory States; that is, 10 pupils more in every 100 enrolled attend school every day in the Compulsory than in the non-compulsory States. Is an attendance of 10 pupils more in every 100 pupils a matter of no consideration?

Educational Status of All Youth-

The object in introducing these statistics is to show the educational status of all youth in the State, whether in school or out, between 6 and 21 years of age, as ascertained and reported by the County Superintendents when taking the school census.

- The most important facts deducible from this data are the following:
- (a). That the negroes though only about 42 per cent. of the whole number of youth, still largely outnumber the

'	1896	1901	1£02
Negroes	• • • •	55	50
Total First Grade Certifi-			
cates Issued	231	181	231
$\underline{\mathbf{To}}$ whites \dots	221	17;	225
${\bf To \ negroes}$	10	4	5
o white males	110	8)	95
To white females	111	83	13)
To negro maies.	9	8.	\mathfrak{G}
To regro femal s	1	()	()
Total Second Grade Certifi-			
cates Issued	75 2	405	527
To whites	625	341	432
To negroes	127	64	85
To white males	183	83	110
To white females .	4-2	253	322
To negro males	, 53	33	42
To negro females.	74	31	53
Total Third (Trade Certifi-			
cates Issued	719	527	548
o whites	471	338	327
To negroes	248	189	221
T white males	181	85	81
To white females	290	253	246
To negro males	108	87	81
To n gro females	140	102	140
School Property—			
Total school houses	2,238	2,342	2,336
For whites	1,707	1,501	2,550 1791
For negroes	531	541	545
Total brick.	13	19	17
For whites	11	17	16
For negroes	2	$\frac{17}{2}$	10
Total frame	1,853		2.112
For whitee	1,402	2,102 1,611	
For whites	451	491	1,602 510
For negroes	372	221	207
Total log	294	173	
·	2 ,4 78		173 34
For negroes	·	. 48 9.001	
Total rooms in school houses	• • •	3,091	3,023
For whites	• • • •	2 349	2,281
For negroes	• • • •	742	742
Total patent desks	• • •	27, 138	29,398
Double desks		19,124	20,775
Single desks	• • • •	8,014	8,623
Double for whites	• • • •	15,231	16.618
Double for negroes.		3,893	4,157
Single for whites		6,910	7,396
Single for negroes		1,104	1,227
Total square yards of good		00.001	00 0F0
blackboards	• • • •	36,021	32,978
For whites	• • • •	30,074	25,509
For negroes	• • • •	5,947	7,469

Trales of Subout Decements	1896	1901	1902
Value of School Property—		A07	
All for both races	• • • • •	\$970,815 \$	
Not owned by County Boards	• • • • •	98,408	129,498
Value of lots		12,125	17,896
For whites	• • • • •	አ,8(X) 3,325	13 540
For negroes Value of buildings	• • • • •	86,281	4,35 6 111,602
For whites		66,266	88,000
For negroes		20,015	23,602
Owned by County Boards	\$ 628,328	872,409	937,406
Value of lots	96,421	127,9~1	137,378
For whites		100,560	108,087
For negroes	21,564	27,421	29,292
Value of buildings	424.433	596,250	646,482
For whites	352.873	506,623	556, 754
For negroes.	71,560	89,627	89,728
Value of furniture	*107.474	109,175	114,477
For whites	*90,496	91,747	97,060
For negroes	*16,978	•	17,417
Value of apparatus		39,003	39,068
For whites		33,217	33,721
For negroes* *Includes apparatus.	• • • • •	5,786	5,347
County Lery for Schools— (Constitutional limit, 3 mills minimum, 5 maximum.)	i.		
Countre levying 8 mills (Manat	ee)	1	0
	ee)	0	1
5 "			39
4 <u>4</u>		2	0
$\frac{4}{1}$. 5		3
4		2	1
4 			1
66 66 <u>98</u> 66			0
3½ "	. 2	0	0
Total Counties	. 45	45	45
Taration for Schools—			
Assessable property *\$97,7	705.056 *\$9	96,686,954 *\$9	97,551.192
One-mill levy (State)		96,686	97,551
	85,546	89,623	91,705
	449.34 0	476,116	491,2 94
	443,981	388,961	446,798
	67,673	64,528	66,982
('ollected			38,7 33
No. Special Tax Dist's		155	226
Dist. tax assessed	‡ 3,740	† 56,688	68,776
Total school tax paid	572,485	\$570,636	\$646,012
* Cents omitted in this column ported. † Much of this not hand	. ‡ More	collected but	t not re-

	1896	<i>190</i> 1	. 1902
rer Cent. of School Taxes Co.			
One-mill tax	87	94	94
County levies	*99	82	91
Polls	58	55	58
* Including polls and back	taxes all rep	orted togeth	er.
Receipts and Sources of School			
Cash on hand	\$ 60,244.65	\$ 89,128.19	• .
County levies (for year)	443,981.37	388 961.57	446,798.74
County levies (back taxes).	12,923.42	73 084.58	78,191.24
Poll taxes (for year)	39,218.00	35,364 00	38,733.00
Poll taxes (back taxes)	• • • • • • • • • • • • • • • • • • • •	20,680.00	11,171.00
District taxes	3,740.95	*53.574 78	*99,182.75
Interest apportionment	37,452.60	33,751.35	30 130.00
One-mill apportionment	90,510.45	97,503.90	82,857.50
Non-resident pupils	455.35	932.44	803.03
Examination fees	2,313.71	1 432.00	•
Other sources	42,085.50	27,865.28	12,150.93
Total receipts	\$732,926 00	\$822 275.09	\$903,402.70
* Includes back district tax			
Total Expenditures for School	ls.		
Both races	\$ 598,927.20	\$774,870.33	\$ 792,918.8 7
For schools proper	516,661.42	683,369.76	698,935.79
For adm's'tion etc	82,265.78	91,500.57	93,983.08
For Schools Proper, Itemize		01,000.01	00,000
School ots	1,665.85	4,316.56	2,087.69
New buildings	16,756.84	65,797.22	72,354.20
Repairs	5,940.64	13,452.45	10,241.63
Furniture	*7,553.97	12,152.93	12,657.47
Apparatus		3,333.26	2,120.87
Insurance	1,489.95	2,975.87	2,166.25
Rent	1,401.25	2,035.25	2,086.08
Janitors	3,129.50	4,976.00	5,612.10
Fuel	• • •, • • •	1,960.49	2,47.81
· Free books	475.85	2,683.98	2,125.52
Transportation of pupils	• • • • • •	3,225.12	5,427.44
Incidentals	†3,733 35	7.946.93	10 073.40
Salaries of teachers	474,514.22	558 513.70	569,735.33
* Includes apparatus † I	ncludes fuel.	•	•
For Administration, etc., Ite			
Salar es of Supts	30.289.06	31,770.66	32,373.00
Travel'g Exps. Supts	995 45	1.141.83	2,203.23
Per diem, etc., of boards	6,881.11	9,605 84	9,089.32
County treasurers	9,051.45	9,826.71	8,667.88
Incidentals for Supts &	4 000 00	4 001 01	4 051 00
Boards	4.036 98	4,081.21	4 351.93
Printing		1,843,34	1,921.40
Teachers examinations	2,593.68	2,249.16	2,755.03
County line pupils	444.70	537.59	825 87
Institutes & Sum. Sch'ls	3 757.28	1,387.49	1,228.50
Books, etc	7 785 10	1,401.31	833.72
Interest on debts & oans	7.765.19	16,430.62	18,282.31

	1896	190 i	19
Other purposes	*16,450.88	11,224.81	11,450.89
* Includes amounts not item			,
Total Cost of Schools by Races.	!	•	
White schools		\$ 621,242.26	\$ 628,769. 26
Schools proper	• • • • • • • • • •	562,124,26	568,095.48
Adminis't'n (pro-rated)	• • • • • • •	59,118.00	60,673.78
Negro schools	131,512.80	153,628.07	164,149 61
Schools proper		121,245.50	130,840.31
Adminis't'n (pro rated)	•••	32,382.57	33,309.30
Per Capita Cost of Schools Co	unting Both	Races.	
Per inhabitant	\$ 1.27	\$1 41	\$ 1.41
Per youth of school age	3 92	4.73	4.77
Per pupil enrolled	5 97	6 94	7.05
Per pupil in daily atten-			
$\mathbf{dance}\dots\dots\dots$	9.08	10.29	10.41
Per Capita Cost of White School	ols.		•
Per white inhabitant	1.72	1.94	1.92
Per white youth of school	, _	0 -	
age	5 42	6.54	6.52
Per white pupil enrolled	7 35	9 13	9.04
Per white pupil in dai'y	, 0,	3 - 3	,
attendance	11.13	13.74	13.6 0
	•		
Per Capita Cost of Negro Scho	ols.		
Per negro inhabitant	\$.68	\$.68	\$.70
Per negro youth of school			
age	1 98	2.23	2 38
Per negro pubil enrolled	3.58	3 53	3.83
Per negro pupil in daily			
attendance	5.45	5.10	5.49
One Mill Tax Apportionment-	_		
	•	•	
Largest receipt for \$1 paid (Jackson Co)	\$ 2.96	\$ 3.46	
	φ2.80	φο.40	• • • •
Largest receipt for \$1 paid (Gadsden Co.).			\$ 3.11
Smallest receipt for \$1			φυ.11
paid (Dade County)	. 17	.30	.31
para (bade (vanty)		.00	.01
Facts Relating to County Supe.	rinterulents-	-	
Total class rooms to visit		3,281	3 , 25 6
Total visits made	2,668	2,307	3,091
Average salary	•	\$7 0 6 .01	\$719.40
Highest salary (Hillsbo-	•		•
rough County)	1,500.00	1,835.00	1,800.00
Lowest salary (Liberty	•	,	•
County)		175.00	175.00
Highest salary including			
trav'g exp's (Hi lsboro			
County)		2,1 88.50	2,100.00
Cost per cent. compared		→	•
with cost of all teachers		5 .7	7 5. 7
Greatest cost per cent.			
(Calhoun County)	. 14.4	• • •	

	<i>1893</i>	1901	1902
Greatest cost per cent. (Liberty County)		10	8
Greatest cost per cent. (Lafayette County) Lowest cost per cent. (Du-	• • • •		13.4
val County,	3.8	3.	1 3.
Financial Summary and Balan			
keceipts, as itemized above	\$732,926.00	\$ 822 275.09	\$ 903 .4 02 .70
Borrowed money	.‡	84,841.41	85,776. 69
Warrants of year unpaid.	†12,516.54	149 505.08	136,334 95
Total	745,442.54	1,056,621,58	1 125,514.34
Expenditures, itm'z'd above		774,870,33	792,918.8 7
Loans, debts, and old war-		150 040 50	000 001 40
rants paid		178,343 53	230,281.43
Cash on hand	85,192.92	103,407.72	102,314 04
Total † Included in receipts, † Inc	745,442.54 complete	1,056,621.58	1,125,514.34
Total indebtedness of County Net indebtedness 31 County	Boards	\$228,131.83	\$226,689.91
in debt		158,933.25	
Net cash on hand of 14 Count not in debt		S4.209 14	
1 Net indebtedness of 22 Board	ls in debt		
Net cash on hand of 23 Boar debt		• • • • • • • •	53,615.78

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CHAPTER II.

OBSERVATIONS ON THE FOREGOING STATISTICS.

Total Populations, State and School—

It will be observed that the populations reported are not those recorded in the United States and State School Censuses of 1900. It has long been noticed that all facts and percentages found by comparison with past census records generally increase as they recede from the year the census was taken. In an endeavor to overcome exaggerated showings, following the example of the United States Commissioner of Education, the total and school populations of the State have been augmented for each of the years 1901 and 1902 by the estimated rate of annual increase, which has been found to vary but slightly in a decade from a fixed rate per cent. These corrections being made, all percentages and other facts based on population are more reliable than if past census reports had been employed.

Number of Schools—

The increase in the number of schools is shown to be 135 in five years, then a falling off from that of 15 schools in the year 1902.

No pride is felt in this increase. It would have given real pleasure had the report shown a decrease of several hundred, provided it had resulted from a wise and judicious consolidation into stronger ones of weak oneteacher schools.

The error of measuring interest and advancement in education by the increase in the number of schools is prevalent and tends to operate against consolidation. After mature deliberation and close reflection upon known conditions in many parts of the State, I am fully convinced that if County Boards could be induced to muster up the courage to reduce the schools operated in 1902 from 1818 for whites to about 1200, and those for negroes from 652 to about 500, that the children would be infinitely bet-

ter off in many respects. I believe the school enrollment and average attendance would be as large or even larger, and that thousands of pupils would be better taught, none worse, and at less total cost.

The statutory three-mile limitation in the establishment of schools, enforced by the wisdom of many County Superintendents and Boards, courageous enough to prevent suicidal multiplication of schools and ruinous scattering of funds, have cooperated to the protection of the school system.

The average number of educable youth for each school with the actual enrollment and attendance and the same for each teacher is proof positive that the number of schools could be materially reduced without loss in educational advantage, provided a system can be devised that will cause no loss in attendance.

The Statistics of 1902 show an average of only 67 youth of school age for every school conducted, 53 white youth for every white school and 107 negro youth for every negro school. Of these an average of 46 attended school some, 38 white and 66 negro; with an average daily attendance of only 31, 25 white and 46 negro. That is, if the actual attendance at all schools had been equally divided there would have been but 25 children at each white school and 46 at each negro school. In fact, there were several hundred schools with an attendance from 100 to 500 pupils, and as many hundred schools small to give a full complement of work to one teacher. The number of schools must then be greater than necessary if the pupils had been so concentrated as to permit proper classification,

The same fact is shown more forcibly by considering the number of youth per teacher employed. In 1902, the State had an average of 51 youth of school age for every teacher employed, 40 whites for every white teacher and 82 negroes for every negro teacher. Of these an average of 35 per teacher attended school some, 28 whites and 50 negroes; an average in daily attendance of only 23 per teacher, 19 whites and 35 negroes. The average attendance per teacher for neither whites nor negroes was too great. Now couple this fact with the further one that hundreds of class-rooms both for whites and negroes have double the number in daily attendance then it must

also be true that other hundreds of class-rooms had less than half the number. County Superintendents report several hundred schools in the aggregate with an enrollment of less than 15 pupils and an average attendance of less than ten. The teacher and the pupils of a small school im most instances are to be pitied on account of its non-social character, its want of educative value through lack of association and competition, its tendency to produce morbidity and selfishness. Its deadly quiet and want of emulation are killing to the ambition and spirit of child life, which is quickened by the inspiration of numbers.

School Enrollment-

If Florida ranked with the other States educationally as high as in the percentage of educable youth enrolled in the schools, there would be room for much congratulation. The increase in the number of pupils enrolled in 1902 was only 777 over that of 1901, but 12,011 greater than in 1896, an average increase of about 2,000 a year. This is scarcely as large as the estimated percentage of increase in school population. Yet, when the percentage of enrollment of the United States in 1901 was only 71.26 per cent., in Florida the same percentage was for whites alone, 71.60 and for negroes alone, 63.36, it appears that this State is not far behind the average of all the States in seeking to improve the educational opportunities afforded.

But upon further analysis, when it is shown that a total of 53,759 youth of school age, out of a total of 166,143, failed to enter the schools at all, there seems to be a necessity for the enactment of a compulsory attendance law. This fact is emphasized by the following, quoted from the report of the Commissioner of Education, contrasting the percentages of youth enrolled in the public schools of ten of the thirty-three States and Territories having a Compulsory law with ten of the Southern States having no such law:

States Without	Compulsory	States With C	ompulsory
Law.		Law.	
	Per Cent.		Per Cent.
Arkansas	72.04	.Washington	89.8 5
Mississippi	69.03	Nebraska	87.30
Florida		Kansas	87.08
North Carolina	67.73	Colorado	85.31
Georgia	65.37	Utah	82.51
Texas		Maine	82.43
Alabama	61.47	North Dakota	
Virginia		Vermont	
South Ca: o'ina		Oregon	82.11
Louisiana		California	

The above showing is certainly an argument for a compulsory law. This is supported by the further facts that the two States. Kentucky and West Virginia, operating under compulsory laws, have respectively an average of 73.82 and 78.59 in every 100 youth of school age enrolled in the schools, which exceed any of the other States not having such a law.

Average Daily Attendance—

This shows the average number of pupils actually present at school each day for the school term. The increase in 1902 over 1901 was 837, and was 10,029 in the six years from 1896. The percentage in daily attendance, or the number attending daily for each 100 enrolled, like the enrollment is nearly equal to the general average in the United States. This shows that those who decide to go to school at all attend nearly as regular as youth in the other States.

One fact deserving special notice is, that for the past two years, for the first time in the history of the public schools of the State, the negro pupils enrolled attended more regularly than the whites. The average number in every 100 enrolled present every day was, for both races 67, whites 66, negroes 69, an advantage of 3 in favor of the negroes.

The disparity was even greater in 1902, the average for both races being 68. whites 64, negroes 70; that is, 6 more negroes than whites in every 100 pupils enrolled were present at school every day. This fact may indicate that a compulsory law is needful to keep white pupils in

schools, though one of the chief objections urged nst compulsory attendance in the South has been the ention that it would crowd the negro schools.

comparison of the average daily attendance of pupils iled in ten of the Compulsory States with ten of the compulsory States strengthens the suggestion that ay be wise for the latter to fall into line with all the ressive nations of the earth and with the rest of the rhood of States on this question. The following is showing:

Compulsory States.		Non-Compulsory States.	
Per Cent.		Per Cent.	
sachusetts	79.27	South Carolina 72.58	
ois	78.51	Louisiana 70.50	
ana	75.47	Tennessee 69.76	
necticut	74.19	Fiorida 67.48	
ıda		Texas 66.53	
	73.57	Georgia 63.61	
nont		Arkansas	
iornia		North Carolina 58.66	
1e	73.05	Virginia 56 72	
ısylvania		Mississippi 55.93	

addition to the advantages exhibited above in favor the Compulsory States in the percentage of youth end this latter data shows an average daily attendance on compulsory States of 74.70 against 64.48 in ten compulsory States; that is, 10 pupils more in every enrolled attend school every day in the Compulsory in the non-compulsory States. Is an attendance of upils more in every 100 pupils a matter of no contation?

cational Status of All Youth-

- e object in introducing these statistics is to show the ational status of all youth in the State, whether in older out, between 6 and 21 years of age, as ascertained reported by the County Superintendents when g the school census.
- e most important facts deducible from this data are ollowing:
- . That the negroes though only about 42 per cent. whole number of youth, still largely outrumber the

whites in the two lowest grades, then gradually decline in proportion as the grades rise, falling to 29 per cent. of the whites in the Fifth Reader, and to a fraction over 18 per cent. of the whites in the grades above.

(b). That the falling off in the number of whites after

passing the Fourth Reader is quite perceptible.

(c). That there was a reduction of over 40 per cent. in the number of illiterates between 10 and 21 years of age in four years; and that the reduction of white illiterates in that time was twice as great as of the black.

(d). That the census of defective youth was, to say the

least, very carelessly and imperfectly taken.

Educational Status of Youth Enrolled.

This data was presented because required annually in the blanks for reports furnished County Superintendents. It does not report the educational status of all the youth like the statistics above, only those enrolled in the schools. The facts are reported by the teachers and are much more reliable, as far as they go, than those reported above.

They show practically the same facts except a greater disparity in the percentage of negroes that reach the Fifth Reader and "Higher Branches." The percentages as compared with the whites falling to 22 per cent. in the former class and to 9 per cent. in the latter. Only about 2 per cent. of the negro youth pursu? their education beyond the Fifth Reader, and about 14 per cent of the white youth.

Number of Different Teachers-

This information is separated from the number of Teachers' positions filled, that the exact number of individual teachers, their race, sex, age, years experience in teaching, and all kindred facts relating to them may be known.

One of the best indications that the schools of the State are developing along modern lines of thought is the constant increase in the percentage of female teachers. In this respect the State system of schools is approximating the normal standard in the United States.

This may occur to some as an unimportant topic upon which to spend many words, but it, nevertheless, is so

indicative that the educational status of a school system can be measured very justly by its percentage of male teachers. If abnormally large the system may be estimated as non-progressivve, inactive and over-burdened with a large per cent. of persons using the profession as a stepping stone, or as a convenience until something else turns up, mere school-keepers who will not attend Institutes, Summer Schools, or otherwise apply themselves, or spend a dollar to supply the means of getting up with and keeping abreast with modern lines of thought and development in the teaching profession. Some are using the profession for subsistence and small revenue only; esteeming it as, and really making of it an easy job, because too indolent to obtain and to endure the hard-ships of other work.

Men are absolutely needed in the profession, but when a system of schools is found with more than 25 per cent. of all its teachers males, investigation is likely to disclose it weak in proportion to the excess. There may be states that rank very well, and that have many good schools where there are more than one-fourth male teachers, but many dark corners are almost sure to be found within the territory which hold the general average down and are the real cause why the percentage of males is so large.

Why is the proposition true that the value of a school system is enhanced by the employment of a large percentage of women teachers? It is because over 80 percent. of all the pupils in the public schools are found between the Chart and Fifth Reader Classes inclusive, and women, as a rule, are by nature the logical teachers of children of those ages, nor need male teachers feel hurt that the truth is true, or that it is proclaimed.

That the healthy development of the system in this State and its near approach to the best may be shown, the following facts are given: The percentage of male teachers employed in the United States in 1901 was 28.8, in Florida in 1902, 32 per cent., 29 per cent. of the white teachers and 41 per cent of the negro teachers. The last percentage is offered as one fact in support of the above claim, and it is sincerely hoped that the percentage of colored male teachers will decrease largely in in the next biennium. The number of white male teachers in 1896 was 753; in 1901, 645; in 1902, 623,—a decrease of 22 in

the last year and 130 in the six years, while the white female teachers increased in like ratio.

The negro male teachers numbered 293 in 1896, 292 in 1991, and 276 in 1902, a decrease of only 17 in six years, while the increase in negro female teachers was much larger. It is a regrettable fact that in the past six years the educative value of the negro schools has improved but little, but the cause is farther to seek than in the

large percentage of indolent male teachers.

When the public school system in Florida in 1870 was in its infancy and confessed by all except by those then engaged in teaching, to be weak and worthless, over 65 per cent, of all the teachers were males. In 1880, when the schools had improved but slightly, over 61 per cent, were males. In the next decade much progress was made, so in 1890 the percentage of male teachers had fallen to 48; marked progress characterized the next decade, and the percentage of male teachers in 1900 was 36.9; since that time the percentage of males has dropped to 32, and the good work may continue yet awhile with profit.

Now, in further substantiation of the position assumed, will be introduced the percentages of male teachers employed in ten of the States recognized as leading in matters educational in comparison with those in ten States not recognized, except within their own confines, as leaders in public education:

Massachusetts	West Virginia 579
	Arkansas 548
Rhode Island 9.1	Tennessee 53.9
Vermont 12 9	New Mexico
New Jersey 13.2	North Carolina 47 7
New York 14 5	Texas 46.4
Lowa 16.5	Kentucky
California 17.0	South Carolina 43 6
Wisconsin 17.0	Georgia41.3
Michigan 18.9	Oklahoma
Florida	32.0

Number of Teachers' Positions Filled-

This item of statistics is of little value further than to show the number of teachers required, should all the schools begin at the same time, which is never the case, and seldom agreeable to all patrons. It also shows by



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comparison with the number of different teachers the number teaching more than one school; for example, in 1942, there were 2,799 different teachers, but 3,256 positions filled, 457 more than teachers—273 in white schools and 182 in negro. This 457 is presumably the number teaching a second school, though this is only an approximation, since some teachers are quite enterprising in securing positions and teach a third school, which is possible with the 80 day term obtaining in many counties; in fact, now and then, one teaches a fourth school, by lopping off a week or two from the term or by running into another school year.

The necessity of having to seek more than one school to keep employed has its advantages and disadvantages. It is the cause of some teaching with a divided mind and with but half energy, the other half being consumed in seeking another position. Many of such teachers seem possessed of an unsettled and roving spirit, and never do really commit themselves to the work of improving conditions in the community where at work, their real interest seeming to center nowhere. The chief activity of many of this class displays itself more in seeking positions than in any other way, while if there was but one position to be had, the roving disposition would be curbed and many would settle down with determination to improve the cinditions in the one place where they must remain for the year. The majority of those seeking and obtaining more than one school are energetic, live teachers, and a double advantage results from their course. First, to the teachers through constant employment, enabling them to live by their profession; second, to the pupils coming under the instruction of more earnest and skilled teachers than would accept or be assigned to the schools except for the advantage of this continuous employment.

In view of the shortness of the school term it would likely be a gain in every way if there were only teachers enough to open half the schools at a time, so that all teachers could be assured of continuous service and of sure support from teaching. It would mean more skillful teaching for all the pupils and in the aggregate great educational gain. One-half the persons now attempting to play the role of teacher for a part of the year and idle

mostly the other part, would be driven to seek constant employment in some productive avenue for which better fittted.

The difficulties in the way of inaugurating such a system, with a short school term, grow out of the patrons themselves, who, as soon as they learn a neighboring school has opened, at once conclude that then is the most opportune time for their school to be conducted and become clamorous for theirs to begin. Superintendents and Boards, in self-defense, find some kind of a teacher, good, bad, or indifferent, little regarding teaching ability ,examination laws, or anything else until the clamor is hushed. Some one is certificated under some subterfuge and set to work. The parents themselves are their primarily the cause of the employment of a large percentage of weak teachers and their children pay the penalty for their impatience and want of regard for qualifications in teachers.

It is true that the scrupulous and courageous superintendent will not be coerced in such manner, but unfortunately for the children and the cause of education all are not as scrupulous or courageous as the good of education demands they should be.

Average Length of School Term-

This item of statistics and the following, Average Days' Schooling Given for Every Child, are the most important presented and reveal the weakness in our schools. The small number of days schooling given results almost exclusively from the shortness of the term but co-operates with the latter in showing how inadequate the public schools must prove in making the masses intelligent. The school term was 102 days in 1896, 104 in 1898, 92 in 1899, 93 in 1900, 96 in 1901, and 94 in 1902, reaching the low water mark in 1899, but it seems impossible to make any material rise from this exceedingly low average without increase in the school fund.

I fail to see how any wise man loving his State and solicitous of her welfare can investigate the following facts without a feeling of alarm for the future of his State.

In the year 1901, the average length of school term in the United States, including the 16 former slave States

with low averages, was 144.2 days against 94 days in Florida, 96 for whites and 88 for negroes. Now making the comparison by Sections, it was 177.2 days in the New England and Middle States against 112.1 days in the South Atlantic States; 157.5 days in North Central States against 96.4 days in the South Central States, this one fact more than everything else accounts for the different degrees of prosperity existing in the sections. Only the States of Alabama, Arkansas, North Carolina, and South Carolina report a shorter school term than Florida. there a patriotic citizen content that his own State should stand so near foot? Note below what a difference there is in the average number of days the schools run in fifteen of the States leading in education and in fifteen most back-Consider further, if you please, the wealth and prosperity of the one group as compared with the other, due directly and primarily to their investments in the production of men with brain power:

AVERAGE SCHOOL TERM.

Days.	Days.
Rhode Island 191.0	North Carolina 76.1
Maryland 190.0	Alabama 78.3
Connecticut 189.5	Arkansas 84.0
Massachusetts185.0	South Carolina 86.6
New Jersey 183.0	Florida (1902) 94.0
New York177.0	Tennessee 96.0
Minnesota173.2	Kentucky $\dots 104.5$
Delaware 170.1	Mississippi105.1
Wisconsin $\dots 169.0$	Idaho $\cdots 106.0$
Pennsylvania165.6	West Virginia106.0
California 165 0	Montana 107.0
Ohio	Wyoming $\dots \dots 110.0$
Michigan 163.0	Texas110.2
Iowa 160.0	Georgia112.0
Illinois159.6	Virginia · · · · · · · · · 119.4

Average Days Schooling Given for Every Child-

This is possibly the most telling item of school statistics of all, as it takes into account the number of educable youth showing the results of length of term, enrollment, and average daily attendance, and practically measures the average intelligence of the next generation of citizens. Since the percentages of enrollment and average attendance of enrolled have been shown to compare well with the average in the United States, the several divisions of the United States, then the only way to raise the rank of the State in average days schooling given for every youth is to lengthen the school term.

This item of statistics interpereted means the average days' schooling every youth of school age would receive provided the aggregate days schooling given were equally distributed among all educable youth.

There have been slight gains during the past school years as follows: the average for both races was 44 days in 1896; 46 in 1899; 47 in 1900; 49 in 1901, 54 for whites and 43 for negroes: 49 in 1902, 55 for whites and 41 for negroes. These figures are far below the average in the United States, in the three Great Divisions of States, and in many individual States for that year 1901. If they do measure, as is claimed by statisticians, the average production, wage-earning ability, intelligence, and the rank of States in every other respect worthy of consideration, they are alarming to contemplate.

In 1901, the average days' schooling given for every child of school age in the United States, including the 16 former slave States, was 70.4 days against 49 days in Florida, thus leaving the State 20.4 days behind the average. Comparing the sections of the United States the showing is as follows: The North Atlantic Division gave an average of 90.3 days schooling to every youth against 66.7 days in the South Atlantic Division, that is, about twice as much education for the citizens of New England and the Middle States as for the States from Delaware to Florida; the North Central Division of States 84.3 days against 41.4 days in the South Central Division of States, which means more than twice as much education for the States from Ohio to Kansas as for the States from Kentucky to Texas.

Now comparing ten individual States giving the largest average number of days education to every youth with ten giving the least and the showing is as follows:—

Days.	Days.
Massachusetts108.2	Florida (1902)49.0
Connecticut	Georgia $\cdots 46.2$
California 94.7	Virginia
Vermont 93.0	$Mississippi \cdots 40.6$
Iowa 92.6	Texas40 2
New York 91.7	South Carolina38.3
Rhode Island 91.6	Alabama38-2
Nebraska 90.8	Arkansas
Indiana 90.5	Louisiana
Ohio, 90.2	North Carolina30.2

The above facts are certainly sufficient to alarm patriotic citizens when interpreted in the light of the claim that the production of any people, wage-earning ability, wealth, influence, or freedom from drudgery is in direct proportion to their average intelligence, which in turn is proportional with the average days schooling given every individual.

They mean then, that the intelligence, productivity, and removal from drudgery in the last ten States above will be less than half as great as in the first ten. My Countrymen, if it is admitted that there is any truth in statistics and advantage in intelligence, it is difficult to understand why we are callous and indifferent in the face of such showings.

Can we afford to cast statistics to the winds and deny that the teachings of history show that nations have ranked in proportion to intelligence, or even that average intelligence has any direct connection with the average amount of schooling given to every individual, and trust our chances to fate, and continue in the policy pursued heretofore?

If such statistics were presented to show crop conditions, the output of manufactories, the wealth of States, or some other condition than average intelligence, it is difficult to believe that they would be thrust aside with as little credence and consideration.

These facts are not presented because of any pleasure felt in parading invidious comparisons. Just the opposite; they are painful. It is done with the hope of informing and arousing the indifferent, of converting the skeptical, and of awakening the masses to the pitch that they may rise up in their might and sweep out of the way every opposer and all opposition, and not cease in the demand for a larger school fund, either through the abolition of the limitation on the number of mills leviable for schools, or through the raising of property assessments to something like their real values, in order that school terms may be lengthened and the average amount of schooling given.

This must be done that the coming generation may retain its freedom, and be put in position to compete successfully with those in other States now enjoying more than twice the advantages of education and equipment for the race of life. The more intelligent the next generation is made the surer their liberties, the less liable to embark in losing enterprises, the more capable to meet competition, and the further removed will it be from drudgery and the ills of savagery. The savage pays no tax and sustains no schools; and while he does neither, savage will he remain and unable to comprehend the meaning of government and life.

Certificates Held by Teachers Employed-

There were just 26 more different teachers employed in 1902 than in 1901. The certification of 1902 varying from that of 1901 as follows: First grade certificate holders, an increase of 35, Second Grade, a decrease of 20; Third Grade, an increase of 29; Temporary, or non-descript, a decrease of 71; Aged Teachers, an increase of 11,—none prior to 1902.

The 2799 persons teaching in 1902 held Certificates as follows: Life 5, Primary Life 11, State 11, First Grade 611, Second Grade 1338, Third Grade 764, non-descripts 48 Temporary, and 11 Aged (a misnomer for many holders are by no means aged); total 2799.

It is seen that over 77 per cent. of the teaching was done by Second, third, Temporary, and Aged Teachers' Certificate holders.

There was an increase of 224 in the number of First Grade teachers in six years, 212 whites and 12 negroes; a decrease of 32 in second grade; an increase of 29 in third grade; the retrogression had not begun, hence no non-descripts were in existence six years ago.

State Certificates.—

There have been in all about 75 applicants, exact data not kept, for examination for State Certificates since the law went into operation in January 1894. A considerable number never completed the examination, as many more failed to reach the required minimum or average grade. The requirements for this certificate are as the law now stands: (a) The applicant must hold a first grade certificate; (b) Must have taught not less than twenty-four months, eight months of the time in Florida successfully under a first-grade certificate; (c) Must pass a written examination on geometry, trigonometry, physics, zoology, botany, Latin, rhetoric, English literature, mental science and general history, and make a general average of 85 per cent. with the grade on no subject below 60 per cent.

The following are the persons to whom and the order in which State Certificates have been issued:—Dr. W. F. Yocum, J. S. Tomlin (deceased), Tom F. McBeath, W. S. Cawthon, J. M. Guilliams, T. M. Rivers, I. I. Himes, Luther C. Ray, Miss Julia Humphries, Miss Almena Leitner, S. D. Cawthon, Frederick Pasco, Josiah Varn, Miss Benella Davenport, Mrs. J. C. Compton (then Mrs. Bessie B. Phillips), Henry E. Bennett, Joseph B. Lockey, J. H. Fulks, Erle E. Clippinger, J. L. Boone, Miss Miriam H. Pasteur, C. P. Walker, Miss Ruby Rose, Henry J. Rogers, M. J. Okerlund, H. Brodie, Miss Claudia S. Miller, Miss Halcia E. Bower, Miss Annie H. Porter, Geo. A. Stephens, Miss Posey Taylor, Mrs. Pauline Pugh Arnold. In all 32, of whom 21 are now (1903) teaching in the State, 15 in the public schools and 6 in State institutions.

Life Certificates—

The law provides that any holder of a Florida State Certificate after teaching in a high school successfully in this State for the period of thirty (30) months may be granted a Life Certificate by the State Superintendent, without further examination, if endorsed by three holders of State Certificates as possessing eminent teaching ability and as having been eminently successful in governing and conducting a school.

The following are the State Certificate holders who have received Life Certificates:—Dr. W. F. Yocum, J. M.

Guilliams, Tom. F. McBeath, I. I. Himes, W. S. Cawthon, S. D. Cawthon, Miss Benella Davenport, Luther C. Ray. Miss Almena Leitner, Josiah Varn, Mrs. J. C. Compton, J. H. Fulks, total 12, now teaching in the public schools 6, in State schools 4.

Primary Life Certificates.—

Section 9, Chapter 4192, Session Laws of 1893, authorized the issuing of such certificates to eminently successful Kindergarten or primary teachers who had taught three years in this State, the Certificates to be valid for work in the primary department only of graded schools. This law was repealed by Chapter 4331, Session Laws of 1895, but the repeal did not revoke Certificates already issued. The following are the names of Primary Life Certificate holders, which are still valid for teaching in primary departments only, that is, the first, second, and third grades of regular graded schools:—

Mrs. Allie A. Washington, Miss Mary H. Hatter, Mrs. Mary F. Shepard, Mrs. Ida F. Hamm, Mrs. Lucy A. Jeffries, Mrs. Eila Bogart, Miss Lou P. Briggs, Miss Beulah Budwig, Miss Ella Ford, Miss Henrietta Chaires, Mrs. E. J. Wilson, Miss Fannie Henderson, Miss Nannie Wentworth, Mrs. Helen T. Mitchell, Mrs. A. W. McReynolds, Miss Fannie Clark, Miss Hattie G. Spiro, Miss A. C. Russell, Mrs. M. A. Trafton, Mrs. Ida Roberts, Miss Myrtle McCreery. The total number of these certificate holders is 21, eleven of whom, according to the reports of County Superintendents, are still teaching in Florida.

Non-descripts, or Temporary and Aged Teachers' Certificates.

These certificates are without grade and for the most part are no evidence that the holder has scholarship. I am so opposed to favoritism and to letting down the standard of the lofty profession of teaching, the effect of both of these certificates, that it would be impossible for me to express myself in temperate and conservative words in regard to either of them.

State Superintendent, by calling other the view shutting out aminations with of temcertificates, enabled to oprary render was

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the certificates undesirable on account of the uncertain tenure of their life. It hardly admits of question, is generally believed at any rate, that the provision for special examination has been greatly abused and made the agency for rewarding favorites and for saddling many incompetent persons who either could not or had declared they would not undergo the test of a regular examination. Temporary Certificates were in great disfavor from the first with capable teachers, who had complied with the general examination law, and gradually became so with patrons having suffered on account of them.

The number of Temporary Certificates decreased from 119 in 1901 to 48 in 1902. The law has served its purpose and nearly all County Superintendents unite with me in asking for its repeal. It would be an unpardonable omission of duty in me to fail to state that a number of County Superintendents executed this law scrupulously; others, be it said to their credit, positively refused to hold a special examination contending that there was no necessity for one; while a few have been lavish in their use, alleging it to be impossible to fill their schools without them. This necessity is known to be due to remissness in duty in other directions.

Unfortunately the retrograde act of 1901, creating Aged Teachers' Certificates, is without a saving clause. Its passage was urged on the plea that it would be a just and proper thing to give some rewards to long and faithful service, to experience and ability as teachers. While such was the purpose of the law on its face its real inception was born of a desire to evade the examination law and to quarter certain incompetents, known to be doubtful of continuing to obtain certificates in the regular way, upon the school system for life. Such has been the result in the execution of the law as more than three-fourths of the nearly fifty who have sought and obtained this certificate never had any reputation for scholarship or success as teachers, were never known to manifest any special desire or effort to acquire the one or to achieve the other.

Any law tending to confer special privileges upon the non-studious, non-progressive, and ambitionless mem bers of any profession is based upon a wrong principle. Rewards should be conferred upon those who clamber to

the top, not to lazy drones content to remain at the bottom.

The damnable features of the law are: the absence of scholarship requirement for the certificate; the life tenure of the certificate; the obstruction to County Boards in assigning teachers in the presence of this disturbing and independent class of teachers having the right to teach wherever they may be able to coddle or dupe patrons into electing them; the loose, unguarded, and varying way in which the law is liable to be executed.

The power of conferring the life right to teach should not be conferred upon forty-five individuals each acting separately and independently, such authority should be vested in one responsible head or a body acting together. It is sure to bring about the opposite of uniformity, the object aimed at in the certification of teachers. The number with defective judgments, native weakness, liable to yield to influence, or with some personal idiosyncrasy, in that number of men is liable to be too great to confer upon each the power to create life teachers. It is not the nature of some men, and they are hardly responsible for it, to say "no," even when their better judgments dictate negative action.

There is now a larger number of Aged Certificates in existence with the law litle over a year old than both State and Life Certificates . with that law in its tenth year. The holders of many of these certificates, as confessed by the ones issuing them, are wanting in the essential qualifications of a teacher. Nearly one-half are negroes, and judging from of their old examination papers sent me for inspection. and from representations made to me by certain County Superintendents. I would not fear to wager that 60 per cent. of the whole number of holders of Aged Teachers' Certificates could not make an average of 40 per cent. in a fair and square examination for third grade certificates. It simply amounts to a crime to confer the life right to teach upon persons with such scholarship.

I report with considerable gratification that 30 county superintendents, exactly two-thirds, have not issued a single one of these Certificates, one going to the extent of standing a mandamus suit before a Circuit Judge, and won, rather than issue one. The affidavits filed with the

demand for this Certificate were in the exact shape as those upon which others have issued certificates without hesitation and with apparent pleasure.

The names of these Certificate holders would be given here as in the case of State and Life Certificates were it not for a few reputable teachers among the number whose names I cannot get my consent to publish in such company.

The following are the Counties that have issued two or more Aged Teachers' Certificates:

Alachua—Two white.

Duvál—Three white and 1 negro.

Escambia—One white and 2 negro.

Gadsden—One white and 1 negro.

Holmes-Two white.

Jackson-Two white and 1 negro.

Jefferson—Two white.

Leon—Five negro.

Monroe—Four white and 2 negro.

Suwannee—One white and 1 negro.

This law should be repealed before hundreds more get their consent to part company with study and progress and join the company of those willing to work under any kind of certificate so that it relieves from examination.

Results of the Uniform Examinations—

The total number of examinees for County Certificates for the past two years was 1.655 in 1901 and 1.846 in 1902. The number in 1896 was 2,598, the falling off in six years being due to the fact that one year was added to the life of all certificates by the amended examination law of 1895, though not affecting the number of examinees until 1897.

Divided as to race, the examinees in 1901 were 1,069 whites and 586 negroes of whom 852 whites were successful in obtaining one of the three grades of certificates and 261 negroes; 80 per cent. of the whites and 45 per cent. of the negroes.

In 1902, the white examinees were 1.201 with 984, or 82 per cent., successful; the negro examinees were 645 with 322, or 50 per cent., successful. The percentage successful, counting both races was 66 in 1896, 67 in 1901, 71 in 1902.

Some take pride in these large percentages, but they

make me ashamed because they cast suspicion upon our examination system, either as to its efficiency or as to its fairness, and people who know better can but so regard them. They are entirely too large to entitle them to respect. They emphasize the recommendations made in the last two reports from this Department for amendments to the examination law, or better, a new system.

There can hardly be found a sane person, extensively acquainted with the teaching body in this State who believes that 82 in every 100 whites, or 50 in every 100 negroes undertaking the teachers' examination is qualified to teach, or can fairly prove themselves worthy of a teacher's certificate. If there be such an one, let him consider the fact that there is not a State having the uniform system of examinations whose public school system is entitled to any respect that licenses such a large per cent. of its examinees. An average of 50 per cent. exceeds the number of successful applicants in Ohio, Indiana, Michigan, Mississippi, and quite a number of other states. No person who knows anything about it, having any respect for the truth will assert that the school system in Florida is superior to that of any of those States, or that the teachers of this State upon an average are one whit better qualified or more capable of standing examinations than in those States.

In 1901 in New York, there were 11,269 examinees for first, second, and third grade certificates, about equal in every respect to the same certificates in Florida except not valid so long. In Florida, the same year, there were 1,655 examinees, about one-seventh the number in New York. In New York only 23 per cent. of the examinees received any certificate; in Florida 67 per cent. received certificates, 80 per cent. of the whites and 45 per cent. of the negroes. Florida negro teachers seem to be about twice as well educated as the teachers of New York. In grades, the certificates issued compared as follows:

	In New York.	
First Grades	177	- 181
Second Grades	2127	105
Third Grades	1132	527

Do not overlook the fact that there were seven times as many examinees in New York.

In 1902, the comparison as to certificates issued is as follows:

	In New York.	In Florida.
Number examinees	9,697	1,846
Per cent. successful		71
First Grades issued	517	231
Second Grades issued	2,251	527
Third Grades issued	711	548
Per cent First Grade	5	12
Per cent Second Grades		28
Per cent Third Grades	7	29

Both races were included in Florida figures above. if the whites alone had been counted, the showing would have been as follows:

	In New York.	In Florida.
Per Cent examinees successful	\dots 36	82
Per Cent receiving first grade.	5	18
Per Cent receiving second grad	le 23	33
Per Cent receiving third grade	· 7	27

Facts Relative to Teachers Employed ---

It cannot be gainsaid that the youth of the State have never been so well taught as during the past two years. The growing professional spirit in the teaching body, and their taking advantage of all opportunities to make themselves more scholarly and scientific in their instruction furnish grounds for a hopeful outlook for public education.

Of course there is still left a percentage of laggards and drones in the ranks, making a convenience of the profession and using it as a sure and easy way of getting bread and meat—teaching is easy to the one without interest in his work—This class is making no special effort to improve themselves and is seemingly without any real hope or desire of advancement. Its aim seems to be to simply hold its own. For such, the weeding out process should be continued.

But considered as a whole the teachers of the State have made wonderful advancement since first it became my duty to look into their condition and to plan for their betterment.

Not to commend their efforts for self improvement and

to thank them for the co-operation, which has always been exic: ded me in every effort to raise the standard of education and uplift the teaching force would be a dereliction in duty. In view of the short terms of service, small salaries received, and the constant difficulty of sustaining themselves in their profession, the readiness with which they have attended Asociations, Institutes, Schools, and everything else designed to inform them, as well as their willingness to purchase books, educational journals, and to make any other expenditure to increase their knowledge and add to their equipment for better work, their spirit has been commendable, and even wonderful. As a body, their professional development is 1.000 per cent. better than it was 10 years ago. At that time an exceedingly small per cent. owned any professional books, or took and read any educational journal, as was brought out by investigation at that time.

The following facts explain the cause of this marked improvement. The number of Normal School graduates was reported as 363 in 1896, 283 in 1901, 336 in 1902, the latter divided as to race, 259 whites and 77 negroes. It is not believed that there are near so many full Normal School graduates at work in the State. The large number reported and the discrepancy in the number for the several years is accounted for on the supposition that many having attended some training class for teachers or Summer School, by many called Normal Schools, reported themselves as Normal School graduates. It is doubtful if there really were more than 100 full graduates of any strictly Normal school engaged in public school work.

The number of these teachers attending Summer Schools conducted for one or two months for the training of teachers, sometimes under county and sometimes under State auspices, was 641 in 1896, 586 in 1901, 544 in 1902. A slight falling off is recorded for each year, which is possibly due to the fact that the number of schools were reduced and thereby not accessible to so many teachers, but the percentage of attendance is large considering that there are only 27,099 different teachers employed in the State.

The attendance upon State Associations is smaller than in some years past, owing to less favorable railroad rates being granted, though an attendance of 18 in every 100 teachers is a very creditable recommendation, and argues a desire to keep abreast with the best thought of the profession. The percentage of atendants of negroes upon their Associations is about equal to that of the whites.

The number taking educational journals was 13,018 in 1896, 14,025 in 1901, 15,081 in 1902, a constant increase. A rather remarkable showing is that 60 per cent. of all the negro teachers subscribed for educational journals in 1902 against 55 per cent. of the whites. It is natural to conclude that many of the teachers take and read more than one journal, but the fact that 45 per cent. of all the teachers take no journal is rather a reflection upon their intelligence and desire of professional knowledge.

It is also shown that an average of about 4 per cent of the teachers do not claim residence in the State, and that over 15 per cent. teach outside of their home counties.

The statistics as to the average age of teachers and average number of months taught in ife, was recorded for the benefit of such persons as need them, though no very valuable information is deducible from them. They show that the average age of the negro teachers are two years more than that of the whites, and that their average professional life is still greater, the negro males leading both in age and professional service.

Salaries of Teachers—

In the matter of average monthly salary paid teachers there is less ground for complaint with the status of education in Florida than upon most any other count. The difficulty lies in the fact that the salary is paid for too short a time. Nearly all counties pay their teachers monthly in cash, no other system of payment is just, will hold good teachers, or keep alive interest in their work.

When there is no school fund in the County Treasury for the payment of salaries. most County Boards borrow the money at a low rate of interest until the taxes are collected.

The salaries paid in most counties indicate appreciation of of competent service on the part of school officials and, considering the size of the fund, a willingness to pay for good services. If the salaries were as low as is

paid in some of the Southern States, the school term could be extended from one to two months, but low wages means poor service, and the wiser course of seeking capable instruction if for a shorter time, is the one adopted in nearly all the counties.

There has been practically no appreciable change in the highest, lowest, or average salaries paid for the past several years, though the aggregate amount paid teachers grew from 474,514.22 in 1896 to \$569,735.33 in 1902, the increase being practically consumed by the increased number of teachers necessary to employ.

The fact that the necessary cost of living or boarding in families in Florida is so much less than in most States needs to be considered in estimating salaries. It appears that the white males have been most successful in pushing their salaries upward in the past six years, the average increase being about \$4 a month, while the average salary of negro males has fallen \$1.26 a month.

The number of teachers receiving the reported highest and lowest monthly saalry is small. Only a few graded and high school principals receive as much as \$150 a month, while a limited number of inexperienced and poorly qualified assistants are paid as little as \$12.50 and \$15.00 a month.

The average salary paid all teachers in Florida in 1902 was \$35.57—whites, \$37.16 (males, \$44.49; females, \$35.44); negroes, \$28.10 (males, \$29.89; females, \$26.78). The average salary of negro teachers seems small, and is much larger in some counties, but when qualifications are taken into account it can truthfully be said that no teachers are better paid in any State in the Union, the same being more or less true of the white teachers. While average salaries may not show up well, for the most part capable teachers are appreciated and rewarded according to their worth in Florida. As many hundreds are overpaid as there are hundreds underpaid when real value of service is considered.

While there is no reason for complaint on the question of teachers salaries, though it is believed that the ability to pay higher salaries would lead to the procurement of stronger teachers, still as a matter of information some statistics are introduced to show Florida's contraction some statistics are introduced to show Florida's contraction some statistics are introduced to show Florida's contraction some statistics are introduced to show Florida's contraction.



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Average salaries paid teachers in 1901, according to the report of the U.S. Commissioner of Education:

·	To males.	To females.
In United States	\$47 55	\$ 39 17
In North Atlantic Division	of	
States	57 75	41 66
In South Atlantic Division		
States	$\dots 29 62$	28 39
In South Central Division	of	
States	$\dots 42 36$	34 47
In North Central Division	of	
States	$\dots 49 32$	38 80
In Western Division of States.	\dots 62 36	51 93

Average salaries paid teachers in ten States paying the highest and in ten paying the lowest:

Highest . Average to males	Lowest.
Average	Average
to males	• to males
Massachusetts\$140.94	Average to males North Carolina\$24.92
Rhode Island 115.32	South Carolina 25.86
Nevada 99.65	Alabama 31.(0
Connecticut 96.12	Virginia 32.09
New Jersey 91.87	Mississippi
California 85.10	Louisiana
Arizona	South Dakota 34.70
Montana 73.86	Maine
Wyoming	Vermont
Utah 65.65	Delaware
	Delaware
00.00	
Average	Average
Average to females	Average to females
Average to females California\$ 65.81	Average to females North Carolina\$22.53
Average to females California\$ 65.81 Arizona 63.40	Average to females North Carolina \$22.53 South Carolina 23.20
Average to females California \$ 65.81 Arizona 63.40 Nevada	Average to females North Carolina \$22.53 South Carolina 23.20 Vermont 25.00
Average to females California \$ 65.81 Arizona 63.40 Nevada	Average to females North Carolina \$22.53 South Carolina 23.20 Vermont 25.00 Virginia 26.39
Average to females California. \$65.81 Arizona 63.40 Nevada. 59.72 Illinois. 53.51 New Jersey 52.88	Average to females North Carolina \$22.53 South Carolina 23.20 Vermont 25.00 Virginia 26.39 Mississippi 26.69
Average to females California. \$65.81 Arizona 63.40 Nevada. 59.72 Illinois 53.51 New Jersey 52.88 Massachusetts 52.75	Average to females North Carolina \$22.53 South Carolina 23.20 Vermont 25.00 Virginia 26.39 Mississippi 26.69 Maine 26.88
Average to females California. \$65.81 Arizona 63.40 Nevada. 59.72 Illinois. 53.51 New Jersey 52.88 Massachusetts 52.75 Rhode Island 51.14	Average to females North Carolina \$22.53 South Carolina 23.20 Vermont 25.00 Virginia 26.39 Mississippi 26.69 Maine 26.88 Alabama 27.00
Average to females California. \$65.81 Arizona 63.40 Nevada. 59.72 Illinois. 53.51 New Jersey 52.88 Massachusetts 52.75 Rhode Island 51.14 Montana 50.11	Average to females North Carolina \$22.53 South Carolina 23.20 Vermont 25.00 Virginia 26.39 Mississippi 26.69 Maine 26.88 Alabama 27.00 Louisiana 28.00
Average to females California. \$65.81 Arizona 63.40 Nevada. 59.72 Illinois. 53.51 New Jersey 52.88 Massachusetts 52.75 Rhode Island 51.14	Average to females North Carolina \$22.53 South Carolina 23.20 Vermont 25.00 Virginia 26.39 Mississippi 26.69 Maine 26.88 Alabama 27.00

School Property and Value—

The public school property consists of lots, buildings, furniture and apparatus. The net increase in the number of buildings from 1896 to 1902 was only 98, a decrease of 6 in the number reported in 1901, which is a matter of no consequence, as it is liable to have occurred through

discarded buildings in the consolidation of schools, or by the Jacksonville and other fires. It also counts for nothing, as there is shown constant increase in the value of the buildings. Under the two heads, School Property and Value of School Property, in the summary statistics recorded in the first chapter, may be seen the number and kinds of desks, number of recitation rooms, number of square yards of good blackboard surface, and the value of school lots, buildings, furniture, apparatus and all school equipment.

In the year 1902 there were 17 brick buildings, 2.112 frame buildings and 207 log. There has been a gradual increase year by year in the number of brick and frame buildings and a decrease in log buildings.

The spirit of school house building is rapidly developing in the State, brick and neat frame buildings taking the place of improperly constructed and unsightly old structures. Pictures of a few of these buildings are presented in Chapter IX, and the report two years hence will show many more of them recently erected or now in course of construction. The towns of Chipley, Lakeland and Sanford, and the city of Jacksonville, have just completed handsome brick buildings, varying in size and cost with the school attendance and wealth of the places.

The growing disposition to better equip and house the schools is shown in the increasing values of school property, which increase cannot be fully shown without combining the value of lots and buildings not owned by County Boards with those owned by County Boards. Heretofore only the property owned, or directly controlled by County Boards was reported, but many of the later buildings are erected with district tax, for a long time strenuously contested, and the titles vested in the Trustees of the Special Tax Districts.

Combining the values of school property thus differently controlled, the following shows the increase in values from 1896 to 1902:

1896	1902	Increase.
School lots\$ 96,421	\$ 155,275	\$ 58,854
School buildings 424,433	758,084	333,651
Furniture & apparatus 107,474	153,545	46,071

Totals\$628,328 \$1,066,904 \$438,576

By far the largest gain in values was made in the last one of the six years. It affords considerable satisfaction to report the large per cent. of increase in the value of school property, but anything like content with the present condition is impossible when it is noted that every one of the new states, excepting Idaho, Nevada, and Wyoming, has many times as much invested in school buildings and equipment. For instance, Colorado with nearly the same population as Florida and not quite half as old, owned school buildings, etc., to the value of \$6,779.094 in 1901 against \$1,066,904 in Florida in 1902—Colorado's worth more than six times as much.

The following is added as information and to show how much growth must be made before Florida reaches the point of satisfaction and boasting, if she has any ambition to rival sister States in the matter of school buildings. The data comes from the report of the U.S. Commissioner of Education for 1901, and three States are purposely taken from each of the Divisions of States not embracing the Southern States:

	No. School	Total	Average
State	Houses.	Value.	Value.
Massachusetts	\$ 4.058	\$48,979,719	\$12,069
Rhode Island	538	5,462,209	10,152
New Jersey	1,893	17,494,842	9,242
Illinois	$\dots 12.852$	50,839,941	3.956
Ohio	13,174	46,182,062	3,506
Michigan	8,066	20,404,388	2.529
Montana		7,400,250	10,337
California	4,000	19,039,167	4,759
Utah	715	3,000,000	4,195

Value of School houses in nine Southern States:-

	No. School	Total	Average
State	Houses.	Value.	Value.
North Carolina	\$7.082	\$ 1,335,658	\$ 183
South Carolina.	4,918	990,000	201
Alabama	\dots 7.058	1,550,000	214
Mississippi	\dots 6.687	1,636,055	259
Tennessee,	\dots 7.058	1,500.000	426
Georgia	\dots 6.246	2,738,800	438
Florida. (1902).	$\dots 2.336$	1,066,904	456
Virginia	7.218	3,336,166	462
Arkansas	5,254	2,616,537	498

Excluding school buildings for negroes and the average value of school buildings with equipment, Floridarises from \$456 to \$501. It is natural to suppose that there would be a like or greater percentage of increase in the nine states above if the school property for whites alone was considered.

It is held that the Southern States are not able to build better school houses but the number and aggregate value, and average value of the churches in the above States prove that they could build better school houses as a part of the people build churches by voluntary contributions and all the people build school houses by taxation. The aggregate value of churches is omitted belove for want of space, it can be found by multiplying the number of churches in each State by the average value churches in that State, also the number of school houses is omitted because given above.—Note also that there a more church buildings in one State than school houses.

		Average Value of	Avera⊥ ≤ Value •
State	No. Churches.	School	Chure I
		Buildings.	Buildin 🗲
North Carolina .	6,512	\$183	\$1,0
South Carolina.	3,967	201	1,4=
Alabama	6,013	214	1,1=
Mississippi	$\dots 5.001$	259	S
Tennessee	$\dots 5,792$	426	1.75
Georgia	7,008	438.	1,1
Florida	1,793	456	1,35
Virginia	•	462	2,1 -
Arkansas		498	8€

County Levy for Schools .--

There is no item of statistics showing so conclusive the willingness of the masses to pay taxes for the support of the schools as the rate of millage levied in the conties. Some people have not yet perceived the wonder revolution that has come about in the minds of the peopsince many in the Constitutional Convention of 185 fought so bitterly against allowing a maximum countery of 5 mills for public education.

When the Constitution was before the people for rafication in the fall of 1886 much opposition was develop

On account of what was then denounced as unjust and too liberal school tax, many votes were cast against the adoption of the instrument because it provided for a County levy of not less than three nor more than five mills for schools, and permitted the levy in addition, under certain restrictions, of a three mills district tax.

It is interesting to note the change in sentiment towards public education as indicated by the constant growth in the number of Counties making the maximum County levy possible, and also in the rapid growth in the number of districts voting to levy upon themselves the district tax in addition to the largest County levy possible.

By the year 1890 only 6 counties had levied the maximum 5 mills, no district levy having been voted, but the number has kept increasing year by year until 1902, when it is found that one county levied 7 mills, despite the Constitutional limitation, 39 counties levied the 5 mills, the full limit, while the other 5 counties were levying, one 4, one 4½, and three 4½ mills.

This is not all. 226 Special tax districts, containing about 400 schools (exact number not reported), voted a district tax upon themselves while the counties were as-

sessing the highest levy possible.

or is that all, the demand comes from school officers and people all over the State to abolish the 5-mill limitation upon the school levy, and only a certain class of politicians has not yet perceived the change in the sentiment of the people on the question of supporting the public schools.

resolution amending the Constitution, fixing the maximum levy at 7 mills instead of 5 passed the lower House of the last Legislature by the required three-fifths majority and had eight votes to spare. In the Senate 17 votes were cast for it and 12 against it (three being absent), lacking just three votes of a three-fifths majority in that body. The votes that defeated the measure came solid phalanx from that section of the State least progressive in education and paying decidedly the least for the support of the public schools.

Taxation for Schools.—

The assessable property of the State has scarcely varied thin the past six years, consequently it would hardly

be expected that there would be any increase in school funds. The sources of school fund by taxation are the one mill State levy, various county levies, poll taxes, and special district taxes. There has been practically no appreciable change in the levy and collection of the one mill tax, nor much variation in the amount received from poll taxes, but there was a considerable increase in the aggregate amount received from the county levies in 1902, amounting to \$73,527 over the collections for the year 1896, and \$75,324 over the receipts for the year 1901.

It has been impossible up to this time to get County Superintendents to properly report the district tax levy, as prior to the year 1901, the management of district funds was intrusted to trustees, hence the amounts of district assessment had to be left blank in the summary statistics. The amount of the district collections for each separate year is not very reliable as the collections for the year were very much mixed, it being impossible to distinguish the fund collected in 1901 and 1902 from back taxes and from amounts held over in many districts by the trustees before the passage of the law requiring all these funds to be held and disbursed by the County Treasurer.

Since District Funds are to be kept by the County Treasurer, and paid out by warrants of the County Board, it is hoped that there will be no difficulty in reporting special tax district funds in the future.

One fact to which your attention is especially directed is the small number of polls assessed, for it must be that in a State with not less than 550,000 inhabitants that there are more than 67,000 males subject to a poll tax. The small number assessed is not so hard to understand as the small percentage of these collected which was only 58 per cent. in 1896, 55 in 1901, and 58 again in 1902. Since the poll tax is devoted to the support of the schools and no one is allowed to vote without paying it, it appears that there is very loose management somewhere, in that nearly 65 per cent. of the males are allowed to escape the payment of this tax.

The attention of the Legislature is called to this matter with the hope that at least \$30,000 or \$40,000 will be saved for the school fund by some provision insuring the better collection and reporting of poll taxes.

Total Expenditures for Schools .-

As the amount paid on debts created prior to the year for which report is made has been excluded from total expenditure for schools each year subsequent to 1896, it was necessary to deduct \$61,322.49 from the \$660,249.62 reported as the total expenditure for 1896, in order that comparisons with the expenditure for that year might be just.

The aim is to show the exact expenditure for the schools conducted within twelve months and not the expenditure of previous years brought forward in the shape of debts. This deduction made, the total expenditure for schools was \$598,927.20 in 1896, \$774.870.33 in 1901, \$792,918.87 in 1902, an increase of \$193,991.67 in 6 years. This percentage of increase is greater than the increase in attendance, showing an increased cost per pupil to conduct the schools, which is also shown in the statistics on that subject. The cost per pupil was entirely too little and still far below the average in other States, the increase is fully compensated for in the greater value of the instruction the pupils have been receiving for the past few years.

Attention is called to the fact that the total expenditure for the schools is separated into expenditure for schools proper and expenditure for administration for both whites

and negroes.

There is a twofold object in the above classification, one is to show the part of the total expenditure going directly to the schools and the part expended for their administration, the other is to show the separate cost of white and negro schools with each augmented by its just pro rata of the cost of administration.

In making this classification of the total expenditures, the cost of school lots, buildings, repairs, furniture, apparatus, insurance, rent, janitors, fuel, free books, transportation of pupils, sundry school incidentals, and salaries of teachers are charged to the account of Expenditure for Schools Proper.

Expenditure for Administration is charged with salaries of County Superintendents, traveling expenses of Superintendents, per diem and mileage of school Boards, Commissions of County Treasurers, office incidental expenses of Superintendents and Boards, printing, teacher's examinations, tuition of County line pupils, Institutes

and Summer Schools, free books not apportioned to schools, interest on debts and borrowed money, and unclassified expenses.

The last six items of expenditure, except possibly a part of the last, are probably chargeable neither to cost of administration, nor to the cost of schools proper, but they are included with the last because more convenient to thus classify them.

As classified above the cost of administration was nearly 12 per cent. of the total expenditure for schools.

The total cost of the schools for whites and negroes, after charging to the cost of schools proper of each race its proportionate cost of administration prorated on the basis of enrollment, is as follows: schools for whites. \$467,414.40 in 1896, \$621,242.26 in 1901, \$628,769.26 in 1902; schools for negroes, \$131,512.80 in 1896, \$153,628.07 in 1901, \$164,149.61 in 1902.

This increase in the cost of the schools in six years was 30 per cent. for white schools and 25 per cent. for negro schools.

Per Capita Cost of Schools-

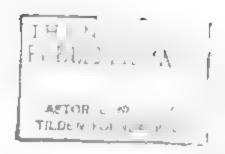
This is a very important item of educational sta-Though it may not absolutely measure interest in public education, yet it fairly indicates the willingness and the strength of the conviction that it is the paramount duty of the State to prepare every youth to reach the highest destiny for himself and to achieve more for the State. The threadbare excuse of poverty is no excuse Education is the poor man's necessity, as by it he can acquire the pinions upon which to lift himself. The same is true of a poor State. The greater her poverty the greater the obligation to produce men to project enterprises for increasing her wealth. The question of poverty barely enters into the question, it is one of desire and determination. Poor people excel all others in building churches, because they really want them.

The per capita statistics individualizes the investigation and shows what upon an average is done by each individual for each individual and furnishes a just and exact basis for comparing educational interest and effort under all conditions and everywhere.

During the past six years there has been small but quite appreciable increase in all the per capita receipts



PLATE 1-ACADEMIC BUILDING, St. PETERSBURG NORMAL AND INDUSTRIAL SCHOOL.



and expenditures for education, to-wit: per inhabitant, per educable youth, per pupil enrolled, and per pupil in daily, or average, attendance. Despite the increase, the amounts are still small enough to blush the check of a dominant party State Convention protesting great devotion for and liberality towards the public schools, if their smallness be contrasted with similar amounts in other States where interest in public education does not expenditself in resolutions and lip declarations of which the heart is totally ignorant.

The per capita cost of the public schools to Florida in the year 1902 is measured by the following: Per inhabitant, \$1.41; per youth of school age, \$4.77; per youth enrolled in the schools, \$7.05; per pupil in average, or daily attendance, \$10.41.

The rank of the State is creditable when compared with some of the States, but not so when compared with others.

The average expenditure per capta of total population for schools in 1901 in the United States, the great Divisions of the United States, and Florida compared:

United States	Ş	2	93
South Atlantic States		1	28
Western States		4	25
Western States	•	4	17
South Cental States	•	3	36
Florida			

The following shows the expenditure for schools per inhabitiant in the States each where it is largest and smallest:

Largest	S malles t
Colorado	Alabama \$.50
Massachusetts 4.96	North Carolina
New York 4.91	South Carolina
California 4.80	Mississippi
North Dakota 4.78	Tennessee
Utah 4.72	Louisiana
Nevada 4 62	Georgia 92
Washington 4 23	Arkansas 1.05
Iowa 3 90	Virginia 1.08
Nebraska 3.85	Kentucky 1.30

The following, also taken from the Report of U. S. Commissioner of Education for 1901, gives the amount of school fund raised for the education of each youth 5 to 18 years of age, and the average expenditure per pupil in daily, or average attendance:

Average

Expended Per

	Average	Expended Ter
	Raised	Pupil in Daily
	Per Pupil.	Attendance.
United States	&	\$21 14
		•
N. Atlantic States		33 52
S. Atlantic, States	4 02	9 61
S. Central States		7 54
N. Central States		$22\ 26$
Western States		31 46
Florida (1902)		10 41
The same is now given in		where largest in
contrast with ten in which s		,
	smariest.	
Amounts raised		Amounts raised
per pupil.		<i>per p</i> upil.
Where largest.		Where smallest.
Nevada \$23.29		ina \$1.76
Colorado		1.81
California		$\lim_{n \to \infty} 2.05$
Massachusetts 22.37		
New York		2.67
Montana		2.68
Washington 17.10		2.80
Pennsylvania 15.36		
North Dakota 15 24		3 44
Utah	_	4.47
Expended per pupil		Expended per pupit
in daily attendance.	ι	n daily attendance.
Where largest New York\$41 68	Alahama	Where smallest\$3 10
Nevada		ina 4.56
Colorado		na 4.62
Massachusetts 38.29		5.17
California		6.48
North Dakota 35.03		6.68
Montana		6.88
Rhode Island 33.24		8.82
New Jersey 32.49	_	9.13
Now Marriage 20.00	Tinginia	0.15 ····································

One Mill Tax and Apportionment—

New Mexico...... 30.88

The fund received from this State assessment has varied very little in the past several years, as the total assessable property of the State has remained almost fixed. The collections of this fund have been about \$90,000 a year, sometimes a little more and then a little less. It is apportioned to the counties on the basis of average attendance twice a year, about the 1st of May and November.

Virginia..... 9.70

It is found by experience that these are the dates when

the fund reaches a sufficient amount in the State Treasury to be of any material help to the counties after apportionment.

The amendment to the Constitution, adopted in 1894, requiring the apportionment of this fund upon the basis of average attendance was intended to equalize to some extent the amounts sent back to the counties, so that a number of them would not receive in the aggregate three or four times as much of this tax as was paid by them. It not unfrequently happened that counties assessing a five mill school tax received back less of this one mill tax than was paid, while counties assessing less than five mills received the benefit of what the other counties lost.

The amendment to the Constitution had a tendency to correct this inequality, but under the present basis of apportionment it still exists to a large extent.

Many counties with remarkable low valuations on their assessable property still receive considerably more of the one mill tax than is paid in those counties, while their increment is seen to come from counties where the values of the assessable property are much higher. In illustration of this point, it is noticed that Jackson county received, in 1901, 3.46 times as much one mill tax as was paid by that county; Gadsden 3.11 times as much as it paid in 1902, while Dade county received as little as .30 and .31, in 1901, and 1902, as was paid by that county. These counties are given as the extremes. The amounts received by each county for every one dollar paid by that county into the one mill fund may be seen by consulting the Tables on that subject.

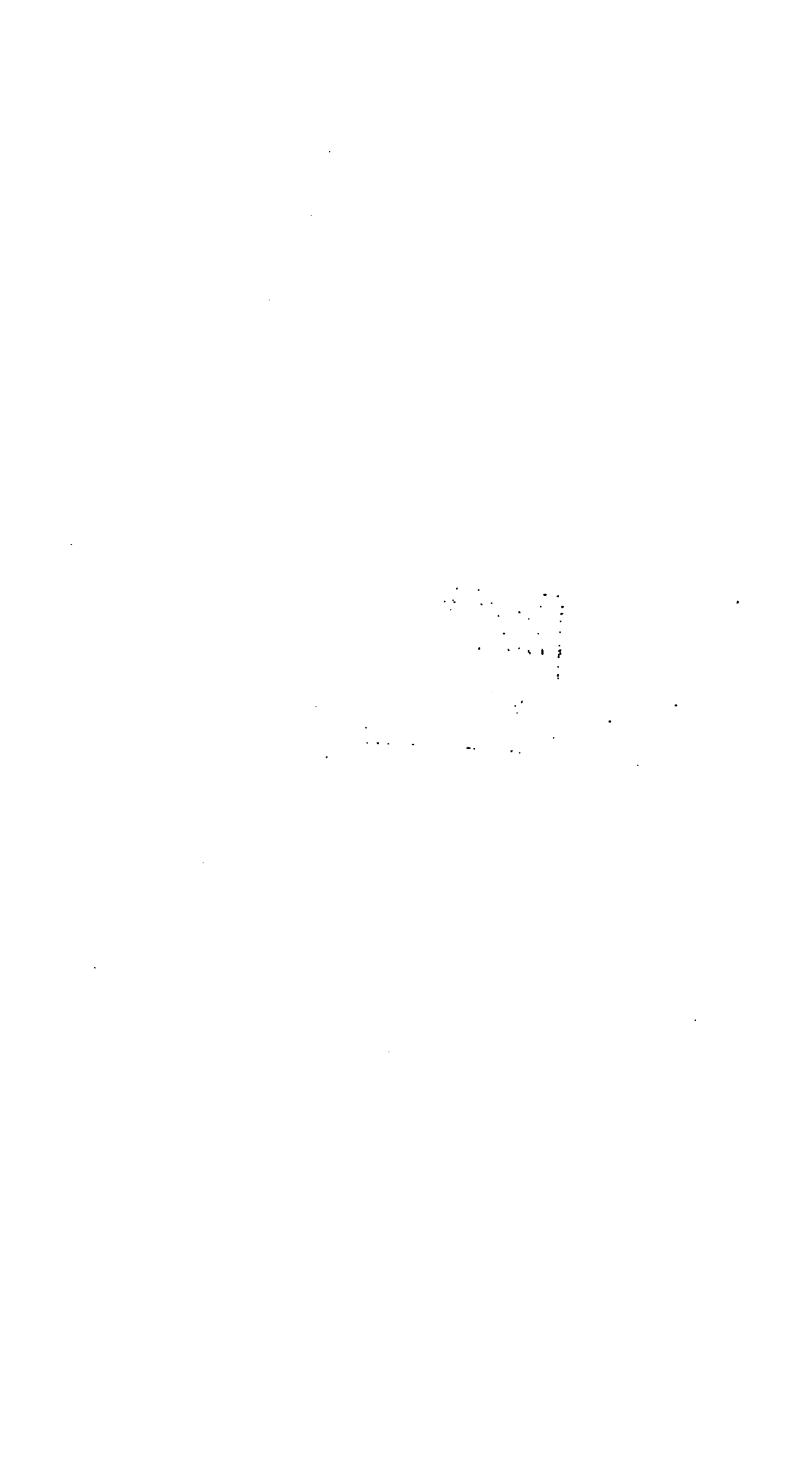
Financial Condition of County Boards—As will be seen by reference to the statistics given under the head of Financial Summary and Balances, an effort was made to secure accuracy by requiring a balance sheet to be made for every county, and a balance of the totals for the whole State is given. In most instances it is believed that these balances are absolutely true, but some discrepancies are patent. The reports show \$83,776.69 borrowed in the school year 1901-2 and about the same amount the preceding year. It is very certain that a considerable amount of money was borrowed which does not appear in these reports, because of the varying methods of securing loans. The common practice of having warrants paid promptly

at some designated bank, discounts being paid in a lump sum by the County Boards, is in effect borrowing money, but, so far as known, no transaction of this kind is included in the amounts reported as borrowed money.

It is encouraging to note that eight counties paid themselves out of debt last year; there being at the time of the last report 23 counties out of debt with \$53,615.78 cash on hand. It is not so encouraging to note that while the number of counties in debt was reduced from 31 to 22 the amount of net indebtedness was increased from \$158,-933.25 to \$177,991.65. It is necessary to state, also, that this is not a true statement of the net indebtedness of these counties. While this report cannot "go behind the returns" from the County Superintendents, there is every reason to believe that two counties alone kave failed by nearly \$100,000 to report their entire indebtedness, and there are probably some liabilities not reported from one or two other counties. \$275,000 would probably be more nearly a true statement of the net indebtedness of these 22 counties. It is regretted that this office has no mean's of securing correct reports when the county superintendents fail to give them. Everything has been done correspondence that was possible, but where the county authorities had their own reasons for withholding data it has been impossible to get it from them.

I desire to direct attention to the fact that less than half the counties of the State are carrying an indebtedness nearly equal to one-third the total income for all the counties for the year. There can be no objection to providing permanent improvements in the school system > such as buildings, by loans so that a due proportion shall be paid each year. In fact, it is a wise policy to makesuch investment for the rising generation, and require them to pay their due proportion; but for current expenditures it is important that each year bear its owr burdens. If the income does not meet the necessary expenditure, then taxes must be raised, or abandon even the semblance of a school system. It is both unwise and dishonorable to pile up indebtedness against the future without adequate return in the way of buildings or other advantages.





CHAPTER III.

STATISTICAL REPORTS OF THE COUNTY SUPER-INTENDENTS TABULATED.—1900-01.

The statistical data of the public school system of Florida for the year 1900-01 have been tabulated in the following pages. It is with pleasure that it can be announced that these tables are more complete and accurate than has heretofore been possible. Improved forms for Teachers' and Superintendents' reports have been put into use which provides for the reporting of some matters which have not been secured heretofore, the new reports provide for a series of checks which insures a greater accuracy, and a great deal of time and care has been devoted to securing correctness. Every table has been made to balance, including those showing the financial operations and the final balance sheet. In the case of a few counties this balance has been forced, as it was impossible to get correct data from the Superintendents, but in most cases it represents a true balance of county books.

The chief discrepancies in the reports for the past two years have come from the failures of certain counties to carry out the provisions of the Special Tax District Law. Where the law of 1899 has been faithfully executed

the trouble has been avoided.

The pains taken to get these reports accurate have been not so much for the sake of these tables as for securing accuracy in the accounts and records of the counties. It is confidently asserted that a great deal has been accomplished in this direction which will be of untold value to the State.

The tables not only contain practically everything that the most thorough research into school affairs could wish, but it will be readily seen by a little thoughtful comparison that they show a great difference among the counties in respect to the interest in education and the management of public school affairs.

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TABLE I .- Total Population and School Population.

1900 1 to 1 Counties.		ition ('e. of 1900		School F	opulation of age () of 1900	n (6 to 21 'ensus
	total	White	Negro	Total	White	Negro
The State	528,542	297,330	231,209	161,428	93,351	68,077
Alachua Haker	82,245	13,27.	18,966	9,697	3,548	5,851
Panet,,,,	4,516	3.32	1,191	1,362	1.142	220
Bradford.	10,295	7,56%	2.727	3.716	2,915	BOL
Breyard	5 158	4,000	1,155	1.417	1,141	276
Calhoun	5,132	3,09,	2,040	1,369	9431	426
Citrus	5,391	2,754	2.637i	1.158	837	321
Clay	5.635	3,865	1.832°	1,601	1,217	384
Columbia.	17.094	7,773	0.321	4.468	2,376	2,092
Dade	4.955	3,548	1.407	1.375	1.036	339
DeSoto	8.047	7.374	673	2.787	2.672	115
Duval	30,733	17,276	22,457	10,838	4,371	6,467
Escar .	28,313	16,384	11,929		4,588	3.055
Franklin	4,890	2,648	2,242	1,109	662	447
Gadsden	15,294)	5,438	9,856	5.647	1,776	
Hamilton.	11,881	6,505	5,376	3,296	2,227	3,871
Herbando.	3,638	1,823	1,815		628	1,069
Hillsboro	36,013	27,528,	8,485	- 1 1		504
Holmes	7,762	6,481	1,281		7,274	2,082
Jackson	23,377	11,087	12,290		2,791	370
Jiefferson	16,195	3,575		- 1 - 7 1	3,522	3,157
Lafayette.	4,987	4,224	763	-,	1,255	4,877
Lake	7.467	4,829	2,638	1 235	1,213	22
Lee	3,07	2,737	334		1,451	644
Leon	19,887	3.886		823	791	32
Levy	8,60	5,321	16,001	7,416	1,001	6,415
Liberty	2,95		3,282	2,627	1,747	880
Madison	15.44	1,459	1.497	749	444	305
Mang'ee	4,66	6,542	8,904	5,271	1.933	3,338
Marion		4,205	458	1,502	1.416	86
Monroe	24,40	9,356	15,047	7,457	3,021	4,436
Negen	18,004	12,192	5,814		3,981	1,607
Nassau	9 654	4,559	5,095	2.742	1,503	1,239
Orange	11,374	7.347	4,027	3,887	2,408	1,479
Osceola	3,441	3,013	431	1,133	1,016	117
Polk	6,474	4,375	1.670	1,713	1,489	224
Pasco	12,472	9,523	2.949	4.032	3,249	783
Putnam	11,641,	6.017	5,624	3,318	1,617	1,699
St. Johns.	9,165	\$,540	3,625	2,424	1,645	779
Santa Ross	10,293	7.827	22,466	3,865	3,112	753
Sumter	6,187	3,907	2.280	2,120	1,416	704
Suwannee.	14,554	7.977	6,577	5,443	2,726	2,717
Taylor	3,999	3,561	438,	1,209	1,111	98
Volusia	$10,203_{1}$	6,538	3,465	3,047	1,991	1,056
Waktulla	[5,149]	2,359	2,790	1,234	632	602
Walton	0,346	7,307	2,039	3,423	2,777	646
Washington	10,154	7.468	2,686	3,134	2,442	692
					-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	

TABLE II.—Showing Number of Schools and Average Length of Term in Days.

1900—1901. Counties.		er of Scaintaine		C	age Le of Term in Days	1
	Total	White	Negro			
The State	$2,\!485$	1,823	662	96	98	9
Alachua	120	73	47	102	116	80
Baker	42	38	4	71	71	7
Bradford	54	45	9 ,	80	80	8
Brevard	49	41	8	105	104	11
Calhoun	3 0	21	9:	97	99	9
Citrus	27	21	6	115.	120	10
Clay	49		7	75!	75	7
Columbia	84	54	3 0:	83	84	1
Dade	28		6:	138	137	14
DeSoto	อิอิ		2	97	96	10
Duval	70	1	31	105	109	
Escambia	66	47	19°	115	116	
Franklin	6	4	2!	130	125	14
Gadsden	79	,	39	86	90	8
Hamilton	57	40	17	70	6 8	7
Hernando	24	18	6	115	127	8
Hillsborcugh	95	81	14	117	117	11
Holmes	45	43	•)	771	77	7
Jackson	93	57	36	84	87	$\dot{8}$
Jefferson	63	28 i	35	90	103	7
Lafayette	42	41	1.	82	82	8
Lake	58	43	15	117	123	9
Lee.	25	24	10.	122	122	
Leon.	71	31	40	103	104	10
Levy.	44	33	11	92	93	9
Liberty	17	13	4	80	80¦	8 8
Madison.	95	• !	35.	66¦	72	5
Manatee.		60 41	3.	91	94	8
Marion.	44		45	101		
Monroe.	112 8	67 6	2	. 1	101	10
Nassau.	49	33	16:	114 92	90 99	16 9
Orango					1	
Orange.	65 91		16	117	119	
Osceola.	31	27	4 :	95	95) (2)	9
Pasco	43	39	4	76	82	6
Polke	35 05	i i	10	101	102	
PutnamSt. Johns	67 20	43	24	106	113	
Santa Maga	36	29	7	129	131	11
Sumter	73	64	9	75 ₁	76	
Silwannoo	42	i i	11	9 9	99	10
Suwannee	82	57	25	75	76	ı
Taylor.	35		1	64	63	h .
Volusia	5 5		16	. 110	114	10
Wakulta	32	22	10	89	89	{
Walton.	67	56	11	78	. 78	8
Washington	71	59	12	73 °	78	7

TABLE III.—Showing Educational Status of Youth Enrolled.
PART I.

1900—1901. Counties.	Chart	or Beg Class	rinners	First I	Reader	Cl
	Total	White	Negro	Total	White	Ne
The State	15,292	6,151	9 141	22,022	11,487	10.
Alachua	1,152	165	990	1,535	561	
Baker	167	108	58	289	232	
Bradford	472	334	138	375	282	i
Brevard	119	88	31	170	131	:
Calhoun	50	18	31	186	106	•
Clay	7 8	32	46	140	88	! .
Columbia	187		98	193	121	
Citrus		K .	589	632	272	1
Dade	14:				96	
DeSoto	159				335	•
Duval			540	1,647	647	
Escambia	373			1,029	575	
Franklin		a :	3;		61	
Gadsden					1 .	1
Hamilton			F	485	1	
Hernando		1	99	204	-	i
Hillsborough					L	
Holmes	289			524	510	1
Jackson		268				i .
Jefferson			561		154	1
Lafayette				230		
Lake				216		•
Lee				1	114	
Leon	- •				l _	
Levy	. 000			1	1 _	
Liberty				1	1	
Madison		5	B .			
Manatee				7		1
Marion	1		1	Ĭ.		
Monroe	,		(1		
Nassau				1	_	
Orange		1			1 _	1
Osceola)	1	
Pasco			Ī		1	,
Polk		1	Λ.	Į.		1
Putnam						
St. Johns		1			_	•
Santa Rosa		1		1	_	
Sumter	166				103	
Suwannee				727	361	4
Taylor			Y .	_	145	1
Volusia	143		. 26 68		241	
Wakulla			111			
Walton					ŀ	
Washington	-	1 1			321	
** なるはははないでは、・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	218	114	149	454	5Z1	J.

III. (Continued)—Showing Educational Status of Youth Enrolled.

PART II.

						
	Second	Read	er Class	Third	Reader	'Class
	Iotal	White	Negro	Total	White	Negro
ite	17,986	9,893	8,093	17,942	10,836	7,108
	1,108	401	707	1,124	505	619
	180	150	· 3 ()	197	176	21
d	437	339	98	453		60
	160	122	381	167	127	41)
	151	107	44	143	90	53
	112	77	35_1	89	66	23
a	212	164	48	230	178	52
	498	225	275	530	304	226
	185	106	79	239	155	84
	329	318	. 11	382	372	10
	1,260	536	724	1,077	539	538
ia	779	463	316	744	459	285
1	114	59	55	119	50	69
1	705	207	498	606	230	376
n	354	_	169	265	182	83
lo	119	82	37	153	99	54
ough	710	551	159	869	666	203
	368	356	12	309	304	5
	998	451	547	8.8	529	470
a	718	123	595	579	125	454
te	216	206	104	198	196	2
	$\frac{270}{274}$	164	110	326	208	120
	122	. 114	$\frac{1}{8}$	130	$\frac{122}{122}$	8
	766	106	660	726	96	630
	250	138	112	262	190	72
	77	49	28	64	35	29
	730	311	419	756	327	•429
	184	172	12	193 ¹	187	6
;	868		586	908	1	559
	219		78	200	112	88
••••••	$\frac{218}{324}$	141 125	199	267	128	139
		208	137	415		201
• • • • • • • • •	345		26	174	162	12
	197	171	20 ₁ 141	187		
••••••	174	160	9(502		95
••••••	452	362		401	194	207
	765	144	221 87	1	218	97
ns	290	203		315		
losa	440	365	75	450 274	373	77 74
	245	145	100	274	$\begin{array}{c} 200 \\ 274 \end{array}$	74
ee	549	324	225	504		
••••••	165		23	165	l i	
	324			316		
a	166			168		
	337			i _		1
gton	410	272	138	389	303	86

TABLE III. (Continued)—Showing Educational Youth Enrolled.
PART III.

		h Read ass	er	Fifth	Read	(·[·
	Tota]	1 hite	Negro	Total	White	Negro
ine State	17,48C	12,189		12,585	9,808	2,777 8,
Alo hua	1,124	653	471	570	419	51
Baker	216	197	19	101	89	12
Bradtord	422	369	53	255	248	7
Brevard	214	143	71	173	152	21
Calhoun	114	96	18	17	17	
Clay	132	111	21	133	131	2
Columbia	264	227	37	171	148	23
Citrus	535	335	200		301	143
Dade	233	179	54	117	104	13
DeSoto	517	505	12			5
Duval	1,016	628	388	1 .		255
Escambia	553	40:	153	•		61
Franklin	120	56	64	L	1	1
Gadsden	585	264	321	i	293	169
Hamilton	264	194			$\overline{158}$	16
Iternado	109	77	32		82	6
Hillsborough	932	808	1	1	5 6 9	54
Holmes	380	377	3	1	l i	• • • • • • • • • • • • • • • • • • • •
Jackson	766			266	191	75
Jefferson	598	129)	1		307
Lafayette		·	• ','	14		901
Lake	167	166 246				31
Lee	331				255 58	1
Leon				63		5
	, , ,	109		L		274
Levy	304	225	79	1		
Liberty	65	46		7	59	100
Mal's in .	533	256	277			186
Manatee	214	196	18		200	11
Marion	855	463	392			166
Monroe	196	136			250	84
Nassau	334	185	149		165	
Orange	376	249	127		356	128
Osceola	189	180	$\frac{2}{8}$		69	8
Pasco	207	200	7	210	209	
Polk	522	485	37	494	463	31
Putnam	411	246	165	298	205	
St. Johns	260	201	50	224	175	49
Santa Rosa.	436	392	44	299	271	$\frac{28}{16}$
Sumtor	249	195	54	182	164	18
Suwannee	506	365	141	390	344	46 :
Taylor	152	152		94	93	11'
Volusia	407	265	142	399	291	108 8
Wakulla	152	114	38	93	70	23
Walton	437	371	66	494	467	27
Washington	452'	3811	71	253	232	21

TABLE IV.—(a) Enrollment by Race and Sex; (b) Percentage of School Population (6 to 21) Enrolled.

			10011	abarm.	411 (4			-	: —		
							j	Percentage of	Form Far		
								- 8	22		
•		1	Sproll					2	4		
			SHEOTH	ment.			ļ	= =	<u>ح</u> ۾	访	
1903-1901							1	E	shood lation	≟	
Countles.							İ	-	shool latio	rolled.	_
		e	2	20	25.1	7.	1.	\$ a 5	1		
	- <u>3</u>	tal White	Negro	Males	Males	White Females	erro	÷	hite	Negro	
]	48	5 ≥	(E	12.77	육기	## '	egro Penal	도文	=	30	
	Both Races	3 '	Total	White	Negro Ma	White	34	Foth	*	74	
The State.	111 4977	00 000	19 570	91 51 N	_	-	.* 23.194		- '3	64	
	111,007	00,020) 1010-010	· J F - · J L	219, 1199		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u> </u>	_ '~'		
Ala chua	7,012	3,076	3,936	1,552	1,789	1,524	2.45°	7.2	-4(3	66	
Bake	1.162	965	197	472	94,	493	105	85	84	89	
Bradtord .	2,535	-2.086		1,081	222	1,005	220	63	67	56	
Brevard	1,123	878	245	432	125	446	120	79	- 44	89 57	
Calhoun	804	574	233	318	117	256	113		61 77	53	
Citrus Clay	825		179	353	80 146	293 503	93 179		81	84	
Columbia.	1,312 3,604	987 1,786	325 1,818	484 917	856	869	962	81	75	87	
Lade	1,153	791	385	424	163	367	190	84		*107	
-Destanta 1	2,285	2,208	7.	1,165	38	1,013	39	82	83	67	
	7,225		3,528	1,753	1.682'	1.944	1,846	67	85	55	
Case mbig	4,553	3,032	1.521	1.459	714	1,582	807	450	66	50	
Printer and the second	738	397	341	190	158	207	183		(31)	76	-
Citat of Colon	-4.102		2.676	713	1,302	713	-1.374	73	80	66	
A A SELECTION OF THE PARTY OF T	-2,103	1,395	708	705	332	(39.)	376	64	62	66 65	
Hillsboro	839		329	25.)	161	258	168	7.3	-81 -66	50	
- A.S. B. E. West And	5,777	4,765	1,012 45	$\frac{2,384}{1,073}$	461 24	2,381	551 21	62 67	74	12	
With the same	2,116 5,571	$\frac{2,071}{2,922}$		1.549	1,234	1,373	1.415		83	84	
THE SHOWING	9 071	885	3,086	444	1,484	441	1,622	65	70	ВL	
The strain of	948	919	29	5)		419	17	77	78	*132	
	1,713		533	589	255 255	591	278	82	81	83	
	679	633	43	3.36	20	330	23	8-3		134	
AND THE PERSONS ASSESSMENT	4,076	692	3,381	363	1,579	320	1,895	55	6.0	53	
	1,634	1,140	554	55.3	275	583	279	64	65	63	
Liberty Madison	449	295	154	151	75	144	79	59 73	66 89	50 71	
	4,136		2, 303 98	9:171	1,080,1 ัตั	863 591	1,298 43i			*(14	
	$\frac{1,289}{5,655}$	1,191 2,322	3,333		1,571	1,12)	1.76	76	52	75	
	1 5 7 7 7	1,159		546	294	613	352	3Ĭ	29	31	
	1,851	913	934		433	414	5/35	63	61	76	
	2,565			821	425,	822	497	63.	68	62	
	984	895	8.1	453	49 [†]	442	43	87	87	76	
- D-34	1,189	1,101	88	584	36	517	52	69	7.4	39	
- WI M	3,265			1,488	240	1,379	258	81	85	64	
CALCULATED	2,363	1,249		628	543	621	571 280	71 73	77	65 69	
Banta Rost	089,1	1,155	535	586	246 216	569° 963	273	65	65	65	
Sumter	2,503	2,014 90.0	489 479	1,051 ¹ 457]	207	443,	272	65	64	68	
OIL WY STITLES	1,379 3,516	2,138		1,106	634	1,032	743	(65	7	51	
14.W 1.46	i on≎			452	36	391	29	7.5	76	66	
YOI Usalo	9 900			8)5	388	803	400	78	81	75	
AL DE BUILDING	1 1 1 1 1 1 1 1 1 1	068	3×1	3691	163	239	198		100		
. I'' 94 CON	I *3 997		413	1,008	178	968,		70 K	Ţ,	1 67	
"####!ngtoi	2.3581	1.78)	-5981	908	296°	852	30	2/ 75	şi "	5/ 8	<u>a_</u>
Tridently d	ue to i	COFFE	ct cer	sus.	·· ·						
			J								

TABLE V.—(a) Average Daily Attendance; (b) Percentage of Enrollment in Daily Attendance.

		0111116		,				5 .5	1-5
		Amone	ige Da	Siv Ai	tanda	nce		Percentage C	Attend
19001901.		n / CL	eRe 1.0	117 111	. DCII (4 CF	100		Sen Sen	5 5 6
Countles.								Per	Daily ance.
		if.	0,2	85 80	60	2	80	aces	
	oth Kaces		٦ <u>6</u>	vite Vales	5 🛱	te DBJ	egro	38.0	2 2
	Both Ra	ota N	otal Negro	White	Negro	White Femules	Negro Fema	Both	White Negro
The State.	75,325)	<u>₩ 1</u> 45.202	30,12		13,960		16,163		66,69
								_	- ;
Alachua	$\frac{5,151}{724}$	$\frac{2,164}{598}$	2,987 120	$\frac{1,083}{286}$	1,313	312	1,664 71	73 62	*70 76 62 64
Bradford	1,783	1,434	329	727	167	707	162	76	
Brevard	810	637	170	326	85		85	72	73 71
Calhoun	554	388		220	83		83	69	68.72
Citrus	518			217	50		68	63	02.66
Clay	865	685		336			105	66	70 55
Co.umb.a	2,247	1,119	1,128	564	529	555	599		
Dade	797	526		274	102	251	129		66 64
DeSoto	1,501	1,51;	49		25	713	24	69	89 64
Duval	5,648	2,797	2,291	1 301		1,456		70	74 65 65:67
Escambia	3,011	1,994	1,017			1,050 116	561 155		60,84
Franklin Gadsden	524	238 1,011	2×6; 1,996;	484	957	527	1,039		71 75
Hamilton	$\frac{3.007}{1.334}$	907	427	440		467	231	63	
Hernando.	565			167	106	14.	110		
Hillsborg	4,108			1,627			426	71	70.76
Holmes	1,115			558	18	524	15	53	
Jackson	3,134	1,488		755	759	733	887	56,	51.62
Jefferson	-2,671	544	2,127	249			1,121	67	62 68
Lafayette	634		23	329	12		11	67	
Lake	1,169								
Lee	401	375		179		196	15		
Leon	3,147	512			1,238				74 78
Levy	1 162	771					196 43		68 71 61 60
Liberty	272	180			49 834		1.046		79 75
Madison	3,283 844	1,403	1.880 60	386		398	28		
Marion	4.052	1,663		53P			1,276	723	72 72
Monroe	1,036			339			175	59	60 54
Nassau	1,118					276	305		
Orange	1,789	1,176				582	34		77 66
Osceola					33	283	27	64	64 61
Pasco	897	836		427	27	409	34		76.69
Polk	2,199	1,855		923	149	965			68 63
Putnam		876				440			
St. Juhns.	1,050			367		37:	178		
Santa Rosa	1,782					660	215	71	
Sumter	903			300			174		67 62
Suwannee.	2,102		792	65 956	359°	659 200	433 20	54	61 57 53 56
Taylor Volusia	491 1.7 9 9			255 585			316	75	74 78
Wakulla	585			186	105		120		54 60
Walton	1,438			582			151	60	
Washington,									
***************************************	21200	11000	- CA14	.,0-	-4-2(-04		

TABLE VI.—(1) Aggregate Number of Days Schooling Given;
(2) Average Number of Days Schooling Given
for Every Child 6 to 21 Years of Age.

for I	Every Chile	d 6 to 21 Y	ears of A	ge.		
1900—1901.		Days So Given.		Av iDay ing Ever 6 to	ii) Deg	ool ven
Countles.	Total	Whites	\european \	Both	Whites	Negroes
The State	7,952,054	5,017,517	2.934 537	456	54	43
Alachua Baker Bradtord Brevard Calhoun Citrus	705,047 52,141 134,506 87,588 53,598 61,470	353,826 42,7°1; 109,867 67,715; 38,637; 49,781	9,440 24,901	36 62 39	100 37 38 59 41 59	55 43 31 72 36 35
Clay Columbia Dade DeSoto Duval Escambia	65,401 201,019 165,87 162,659 624,182 402,942	81,86: 109,160: 73,316; 157,755; 339,96: 282,29;	.13.739 61.853	445 80 85 57	43 46 71 59 78 62	35 44 96 43 44 39
Gadaden Hamilton Herbando Hillsborough Holmes	66,4,4 263,040 102,640 64,437 559,966 83,582	36,297 99,800 71,860 47,537 466,605 80,957	30, 695 163,240 39,780 16 904 93,362 2,629	60 47 31 57 60	55 56 32 76 84 29	67 42 29 33 45 7
Jackson Jefferson Lafayette Lake Lee	280,361 238,238 51,492 150,370 48,848 316,778	145 864 65,020 50,10; 107,364 45,64	134,500 173,212 1,390 48,006 3,264 263,50	42 39 42 72	41 52 41 74 58 53	43 36 63 67 100 41
Liberty Madison Manatee Marion Mon	114,955 22,004 222,570 88,503 427,788	79,078 14,761 107,4f4 83,241 186,5%	35,877 7,243 115,680 5,345 241,265 52,362	44 29 42 59	47 33 55 59 62 26	11 24 84 62 54 33
Orange Osceola Pasco Polk Putr	117,670 217,444 75,289 81,053 266,572 188,226	56,147 146,27 68,968	61,527 71 173 6 320 4,140 41,447 80,833	42 67 47 66 76	37 61 68 52 69 66	50 48 55 19 53
Santa Rosa. Sumter Suwannee. Taylor	152,777 137,247 89,182 171,939 35,902 220,499	107,680 108,563 59,446 109,527 83 033 154,379	45,097 28,684 29,736 62,412 2,869 66,120	80 84 82 84 83 84 83	65 35 42 46 30 78	48 58 38 42 23 27 C3
Walton.	56,644 115,816 109,957	35,724 95,121	20,920 20,695 29,769	46 34	57 34 30	35 32

TABLE VII.—Showing Certain Facts Relative to Teach

		En	npoy	/ed.	1										
		adua Norr Scho	nal	of	Su	ndan ache imme uoo	rs' er	t	state Teachers'	Association	ceril ers to	Journals	i e	n-F der	n 🖜
190 01901.	117131102	11110	300045	11 S 10 B	Whites	:	Negroes	; ;	Attendants at State Teache	As	Subseril		Of	County	
Counties.			7	1	M		Ne	! !	Att		Sul			د	
•	Male	Female	Male	Female	Male	Female	Male	Female	Whites	Negroes	Whites	Negroes	Whites	Negroes	=
The State.	89	130	33	31	136	313	62	75	341	83	1072	353	271	84	
Alachua Baker	15		1		16	ı	20	<u></u> 25	50	10	75 9	39	1 17		
Bradford Brevard	$\frac{9}{4}$	15	1 2		2	10	2		$\begin{vmatrix} 9 \\ 5 \end{vmatrix}$	2	22 23	$\frac{2}{6}$	10		
Calhoun		1	1		3 3	2 2	1		5		5 18	5 1	11 8	4 3	
Clay Columbia	2			1 		14		3	3		12	4	 6	5 1	
Dade DeSoto		2			1 14	$\frac{2}{18}$		2	14		18 37	5	7	3	
Duval Escambia Franklin	1	8	. -	2					11	15	88 61	37 14	4 1	1	
Gadsden Hamilton	_	e			3	2		3	18	j	22 22	16 6	2	1 13	
Hernando	1	3	2					1	13		18	4		2	
Hillsboro Holmes	6	7	2		22	39	2		80	2	85	18	16 6		
Jackson	1 ~	1 9	•)								18	15		-	
Jefferson Lafayette	_	ig 3	2	· · · · · · · · · · · · · · · · · · · · · · · ·	3 4	<i>i</i> i	5		$\frac{1}{3}$	3	16 6	14	1		
Lake Lee	1	1 ,	 		1	6 5		1	$egin{array}{ccc} 8 \\ 1 & 3 \end{array}$	1	27 20	7	4 -	2	
Leon					2	l 9	3								
Levy Liberty	$\begin{vmatrix} 2\\1 \end{vmatrix}$. 1	2		1	4 5	2	2	3	1	12	6	10 2	, ,	-
Madison Manatee	1 4	; ! 1		 - · · ·					3	7	10	3	8		-
Marion	_		3	4	8	21	2	5	$ ^{16}_{-20}$		59	27	4		-
Monroe Nassau		¦ ¦2				 5			$\begin{vmatrix} \dots \\ 2 \end{vmatrix}$	 1	11	2	15	5	
Orange	6	1	4	€		5		• •	5	j	59	13			
Osceola Pasco			· · · ·		5	10 11	1		10 16		19 24	3 2 5	3	3	. ē
Polk Putnam	5 3		 	 	$\begin{vmatrix} 11 \\ 3 \end{vmatrix}$	34 12		2	25	20	63 26	5 21	$\frac{7}{3}$	12	1
St. Johns.	1	3	1		2	21		4	i i	1	27	14	10	1	4
Santa Rosa Sumter		3	,!	}		l 5		 2	5		27: 2	3 7	23 4	$\begin{vmatrix} 3 \\ 3 \end{vmatrix}$	5
Suwannee.	4	2		4	15	7	2	3	5	1	14 6	13	12 7	1	5.
Taylor Volusia	$\frac{1}{3}$	8		1	3	15) /	1	$\langle \cdot, 3 \rangle$	3	49	1		3	2
14701-11/19.	.1	· • · ·			$\frac{1}{2}$: 13	2\	\.	.) :	<u>2</u> \	1	r)	α Δ	k /	\ 1

-E VIII.—Showing the Number of Teachers' Positions Filled,
Number of Individual Teachers Employed, and
Grades of Certificates Held By Them.
4.—White Teachers, (Totals and County Certificates)
PART 1

			PA	RT	1			,		•
	[었는 값	of Tea	White chers		•	y Cert	ificate		ld.	_
-1901	Filled Filled Teach	Employ	ed.		irst ade		ond ade	1 (3)	nird ade	
ties,		a		_					1 3	<u></u>
	Number Hons F	fotal	Female	Tota)	Male Female	Total	Male Female	Total		rema.
		1					_	'_		_
itate.	2,41	2,094 84	3 1,449	531/2	34 297	1,0146	255 759	417 1	0h] 3	09
ua	111	112 3	5 77	23	9 14	56	10 40			23
ord	38. 60		6! 14! 9! 37	3 12,	2 1 6 6	$-\frac{14}{31}$	5 9 8 23		8	8
rd	51	44	8 36	- 5	2 3	19	St 16	4		4
un	26	22	7 13		2 8 2 4 7 7	11	3 6		1	2
	27 53	27 29	7 29 7 22	14 6	3 3	10 16	10 :. 14		2	2 2 4
ıbda	i 63	54 2		16	10 B	22	14 16	12:	30	12
• • • • •	34		5 33	13	[레크]	111	11 '	7.	1	6
0	101	64 2 99 1		20 19	2 11 13 7 12 7 2 4 3 6 3 9	29	1: 17			10 11
ıbia	83	74 1		9	7 12 7	62 44	: 60 (38		3	11
lin	[4]	15	5 10	6	2 4	4	7	1 :	11	4
ton	1 41	39 1 42 1		9	3 9	$-\frac{12}{3}$	4 7	15	21	15
.ndo	61 24		5 27 4 20	13 12	7 G	21 8,	- 16 8		2	4 2
OTO	133	-121 - 4	3 78	31	(<u>3</u> .19	Gti	24 42	18	5	13 3
98	49	44 2		8	7 1	15	3 11	I-I	7	7
on		- 58 1. 35 1		15 7	7 × 3 4	35 ¦	27		3	$\frac{1}{11}$
ette	42	28		Ġ	1 3	15,	1 7		3	3
••••	54	53 2	0 33	15	8 7	26	4 17	- 14	i	2 7 3
• • • • • •	27		$\frac{5 }{0} = \frac{20 }{20 }$	41		10	1 7	4		
	38.	32 1	9 26 5 17	10,	4 6 8 1 1 5	121	10	3	3	8
ty	14	10	1 9	В	1 5	2	3	5 4 34	1	8 6 1 3 2 28
юn	63	49 2	6 23	16	더 첫	28	15 15 1 16 10 27	- ĕ	2 2 6 :	3
n	98	39 J	6 62	15	8 3	23	16 27	31	#: ·	3 2
эе	37 38 14 63 49 88 18 36	18	Ĭ 15,	3	1 2	13	. ī3	ן טין	" ."	
	36	30	6 24	.7	3 1	18	16	뒒	11	4
e	89	981 1	9 180: 11 (80)	11	2 9	40	4 35 7 6	13	i	13
• • • • • •	47	43	8 35	18	5 13	10	2 17	6	1	5
	971	16 30 69 28 1 43 91 2 55	9 62	22	13 9	43	10 33	24	6	18
. m	55 50	55 b	5 40 5 37	5	2 3	29]	5 24	19	7	13
.m uhita . Rosa	81	56 2	7 35	201	7 13	23	9 14	g	3	6
#T	38,	35 10 21 20 21 21 21 21 22 23 24 25 25 27 27 27 28 28 28 29 29 20 21 21 21 21 21 21 21 21 21 21	8 29	10 9 8 16 12 15 3 7 1 1 8 18 22 5 7 25 25 5 5	8 1 5 5 3 6 2 4 9 3 13 9 3 4 13 4 17 8 8 17	20	3 17	10	6 7 1 3 2	8
anec .	76	48 1	7 31	25	8 17	18	8 10	1		1
F	39 89	25. 19 61. 1	50	25	4 1 4 21	50	4 95	7	0	1
lla	23	17 10	7	i	i_1	10	5 5	(έ(·	2	ĩ
lla n ingtoi	32 47 97 55 52 81 38 76 35 62 23 67 59	61 1 17 10 50/ 1: 42/ 21	9 26 17 9 28 12 28 12 29 15 20 1	25 1 18 9	9913255333434 13471 1341 1341 1341 1341 1341 13	12 28 28 37 18 40 19 19 20 18 16 20 17 14	9 10 3 15 16 17 18 16 17 19 18 17 19 19 19 19 19 19 19 19 19 19 19 19 19	13 5 6 24 9 3 9 10 1 4 1 5 K 11	NOVE	135 5 18 12 2 6 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ngton	- 58/	42/ 21	1 211	8;	44 E	14	11	um	0.	0

TABLE VIII.—Teachers Employed etc. 'Sec. B.—Negro Teachers (Totals and County Certificates.)
PART II.

				PA	RT	11.							
	Post- by	Tota Tea	l Neg	ro 8		('oı	unty	r Ce	rtiflo	cates	Не	eld.	
19001901	돌	Em	ploy	ed		ırşt			con			hir	
Counties.	[눈도종]	*		0.	Gr	ade	4	_	rade		(Gra	de_
	umber ons fil egro-s	otal	Įθ	=======================================	교	<u>ar</u>	ale	ਿਕ a	15	- a	老	4	ğ
	Numbe trons Negro	1 0	Male	Female	Tol	Male	-\emale	Fotal	Male	Pemale —	Tota	Z i	Fema
The state.	868	679	292		45	32	Ī3	304)	129		318	126	1
Alachua	96	54	23	31		3	0	15)	5	10	36	15	21
Baker	4		11	2			I 1	2 7	1	I	- 1		1
Brantord	9	7	71				- 1	7	7				
Brevard	8	7	6,	1	1	1	- 1	4	3	1			
Calhoun	9	1 7	6 7 3 3					7	- 7				
Citrus	6	4	3	- 1		i	_	_	1 3		2	1	1
Clay				15	1 2		ᅦ	7	8	4			
Columbia	34		14	Ð		-2		10	4	6	11	- 8	3
Dade	E		3	6				- 8		ō			
DeSoto		2 72	15	J			1	2	1	1	- 1		1.77
Duval	$\frac{7}{2}$	1 (3)	15	57		2,	-5	44	Ð	35		4	17
Escambia	27	20	ī	13			- 1	10	*	G	10	3	. í
Gadsden	5	5	2.	3				2	- 4	أرن	3	10	7 3 7
	3.	23 17	12	11		I		5 6	- 1	4	17	10	2
Hamilton .	2.		9	8	1	ā	- 1	3	2	4	4	2 2	Z
Hilisboro	[_2i		4 5	1.0	1	1		11	1 2 1 2 2 4	7	2		8
Holmes			9	15	1 "	ı.		2	1	1	C ₁		0
Jackson,	4	23		. 8			li	12	- 6	3	16	11	5
Jefferson	3,		19	20				8	9	3	32		17
Lafayette	l "i	Ĭ	10		"			1,	ำ	ĭ	0-	10	
Lake	16		5	16		,	ŀ	g g	4	â	3	1	2
Lee	1 1	111		Ĭ	'	1		11		- î	ľ	1	_
Leon	413	46	18	-30	. 1	1		17	4	13	28	11	17
Levy			16 5 2 12	300	i	i i	ı	5	ŝ	2	1	1	i
Liberty	1		2	Ĭ	1	- 4	!	3	3 2 2	2	i	·	~
Madison		18	12	ê	3	11	2,	5	- 5	3	10	9	- 1
Manatee	. 3	2		- 9				2		21			_
Marion	51	2 58	13	3 1 6 2 45	4	3	- 1	5 5 5 18	7!	3 2 11	36	3	33
Monroe	1 (9;	13 28 7 1 29	7	, -			ō	2	3	4	٠	
Nassau	2 2	18	8	7 10 16 2	1	2 2		3 11 3 2	1	3 2 8 2	12	5 2	4 7 8
Orange	2:	1 - 23	7	16		2		$-11^{\rm t}$	3	- 8	10	-2	- 8
Osceola	. ;	3	1,	2				31	- 1	2)		Į	
Pasco		2	2				l i	2	2				
Polk	133		9	13]]	1			7 1 3 1 2 4	1	7	4	3
· Putnam	3	24	- 11	13	1		- 1	12	5	7	11	6	3 5 3
St. Johns	1	12	6	6	1 21	5	ļ	3	5 1 2 2 6	2 2 2 5	- 6	3	- 3
Santa Ross		6	4	8				4	2	*>	1		1
Sumter	13	7	4	8	1		[1]	4	2	2	$\frac{2}{6}$	$\frac{2}{1}$	
Suwannee.	2.	18	8	10	1	1		- 11	6	5	6	I	5
Taylor	1	1 1		1		.		1	۱. ا	1	_		_
Volusia		17	- 8	8	4	3	- 1	5	1	4	7 5	4	$\frac{3}{2}$
Wakulla		6	31	3			ĺ			Ī	5	5	2
Walton	1.	R	3	1 8 3 5		Į.	-	8	3	5	۱		5
Washingto	1	1 9	3	B	j '	<u>'</u>		2	2		A	1	_5

TABLE VIII.—Showing Teachers Employed etc.
Sec. C. Total Positions Filled, Total Teachers Employed, and
Distribution of State and Temporary Certificates.
PART III.

				PA	RT I	11.								
	0_1			1	State	Cer	 rtific	ates	Te	etm	poi	ra.i	.v	
			otal			Wh		!	Ce	ein ert	ific	at	es	
19 00—1901.	Number on Filled		ache: ploy		Life	Sta	te	Prim Life	Wh	ite]:	Ne.	gro	<u> </u>
Counties.		1	a	اہ		1	a,	2		ſ	4[-	2
	Whole Postito	[ota]	White	Negro	Male	Male	Female	Female	[# i	쀠	Female	Cote	의	Female
	38	اق	3	1	E I	- R	E	E	rotal	Male	Ξ, 1	ৣ	Mule Mule	Ę.
The State.		2778		679	3	7	3	121	107				_	7
Alachua	1	——[—,	—			_	_	-[-	_
Baker	207	166	111	54		1								*
Bradford	42	33	30	3					5	3	i			
Brevard	вч	63	56	41+1+1						3	21	Ì		
Calhoun	60	51	44	4					10	3,	13	-	2	
Citrus	35		24	3					1		1			
	33	31	27	4					1		L	Ш	-1	
Columbia.	66	37	256	24					1		1			
	97	7.7	54	93			1	1	l	L				
Dade DeSoto	43		37	- 9					6	2	4	1		1
	71	66	64	2				1	1		1			
Duval	173	171	99	72	1			- 5	1					
Escambia	110		74	20				싀	3	1	2;			
Franklin	19			- 5				,						
Gadeden	88			23					1	1				
Hamilton	83			17					2	1	1	2		3
Hernando	30			う				1						
Hillsboro.	154		121	20	1				5	1	4			
Holmes	5.1	46		5					7	2	5			
Jackson	118			28					3		3		- 1	
Jefferson	75			39		1			3	1	2	1	-1	
Lafayette	43			1		1	1						J	
Lake	70			- 11		1	1	1	7	1)		
Lee	28	26	25	. 1					7		7	-		
Leon	83	81		46				1	3	1	2			
Levy	50	40	32	8					1	1		1'	1	
Liberty	18	13	10	3								- 1		
Madison	100	67	49	18										
Manatee	52	41		2										
Marjon	146			58		1		1				- 1		
Monro	27	25		9		!		Į				H		+
Nassau	58	4R	30	18										
Orange	95	92	69	23		2		j	3	1	2			
Osceola	36	31	28	3		1	1		1	1	1	1		
Pasco	51			2				i						١.
Polk				3 2 13		+	1		1		1			
Putnam	85			24					1 1			1		
St. Johns.	64								4	2	2 2	1		1
Santa Ross	91		56	- 6		, 1	,		3	2 1	2	1		1
Sumter	51			7										
Suwannee.	101			18				, ,	4	1	3	-	,	
Taylor	36			1										
Volusia	84		61	17					6	3	3 1	1		1
Wahulla				6					8	3 2	1			
.Walton		58		8					4					
Wasnington		51					1		8	15	\	1	1	11

TABLE IX.—Showing Result of Uniform Examinations, September 1900, and June 1901.

		per	190				e 190								
	1	No). I	No	. ar	ıd (irade	9s 0	ŧ (er	tifi	Ca-L	es I	ssu	ed
	- s	Fa	i 1-		40	W (hites	6		ļ	_'J	l'o 2	legi	oe	
19001901	Number of Examine s	ing Pas	to	Grad	; }-	G	2d rade	Gra	d de	ı ı÷r		2()T		30	1
Counties.	den mes	41.	oes	9	914	a)	મુહ	ą.	ale	9	9	e	4	9	le
	ZŽ	White	Negroes	Male	Female	Male	Female	Male	Female	Male	emale	Male	Female	Male	Female
The State	1.800			80;		88			203	×	10	33	31		102
Alachua	97	18	30	1	- 1	Ď	12	-4	18	-	-		- 3		5
Baker	25		5	- 6	- 3	ĩ	9	6	107			ī	ĭ	1	2
Bradtord	84		4	1 3	2 2	2	3 7	- 0	3			'	- 1	1	2
Brevard	20		2	2 2 3	ī	_	7	_	4			- 1.		2	-
Calhoun			2 3	ĭ	ı,		'	1	1	i I		- '	1	-	
Citrus	17		1	- 4	13		9		í		ŀ	- 1		1	
Clay	15	3		1	2	1	4		- 2	l	- 1	`			
Columbia.	61	16	17	6	6	1)		1	2 5				1	- 5	- 1
Dade	32		7	i i	3	2	2	`	7.					- 1	- 4
DeSoto	52			7	4	7	9	Ð	10			- 1		- il	
Duvai	89		36	1	1 5	1	16	1	3	- 1		- 3		_ il	10
Escambia	ភិម			1	ĭ	1	16	2	13	- 1				il	Ĭ
Franklin.	14				8	L	4	1	1					- 1	3
Gadsden.	69	Q.	18	2	. [9	4	10	1			3	15	3 5
Hamilton.	51	5	11	5	7	2 6 2 6	4	3	ð			- [1,	3	
Hernando.	tă			1	7	2	7			ŀ					
Hilsboro	67	2	5	3	3	(6)	13	3	ΙĎ	1		3	4	1	9
Holmes	35.	6	1	3	-	4	4	8	9					1	
Jacksen	6.4	2	20	1	-3	- 8	4	5	4	1		6	1	Ú	2
Jefferson	01	Ğ.	32	-2	2		8	3	10		-1	-23	1	16	11
Lafayette	5					24			1		- [1			
Lake	40	5	7	4		4	2 6	3	7					1	22
Lee	13	5					3		4					- 1	
Leon	87	16	6	5	- 61	3	71	2	151	-1'	- 1	1	5	14	12
Levy	203	3	ă				3	-	1	1		1		, ,	
Liberty		2,					ī	-[1						
Madison	39	- 4	11	1	11	3	1	4	7			1	- 1	1	À.
Manatee	14				3	_	54	1							
Marion.	95	19	23	6		4	8 5	3	9	- 1			2	9	10
Monroe	7]			1	2						l		3
Nassan	29	-)1	4	ı	- [2 3		4				3		- 3
Orange	47	3	13	- 1	-1	- 1	14		6			- 1	1	2	7
Osceola	1.3	- 2		t	1	3	4		1						
Pasco	34	9			- 11	3	10		10)	- 11		ļ	
Pa k	48		5	- 81	3	3	12	- 11	- 8	- 1		1		1	
Putnam	62	10	50		4	ı	6	5	16	- 1		- 1	2	5	
St. John of	27	1	Đ ⁱ	1	5		8 3 5		1			1		3	
Santa Ross	15	I I	1		1	13	3	1	อิ						
Sumter	11	1	1.			1	5	1.	1		1		ļ	- 1	
Suwannee	39	4	16	1	- 1	P	3	3	5132727			-		4	
Taylor	4	± 5		-					2			. 1			_
Volusia	43		- 8	3 2	-6	6	4	- 1	7	Ì			기		3
Wakulla .	17	E		2	1	1	4		3	- 1			- 1	3	3
Walton	27	3	7	2	3,	1	4,	- 5	7						- 1
Washingto	15		7.				12	- 1	3		;			- 1	1

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-Showing Highest and Lowest Monthly Salaries Paid.

	Hig	hest		Lowest						
W	hite	Neg	ro	Wh	ite	Ne	gro			
Male	Female	Male	Female	Male	Female	Male	Female			
1\$150	\$1(X)	\$ 1 ()	\$5()	\$15	\$15	\$15	\$15			
\$100 60 100 75 80 45 75 100 80 150 142 65 60 100 75 150 65 80 75 150 80 75 80 75 80 80 80 80 80 80 80 80 80 80 80 80 80	40 35 40 40 100 40 55 50 30 70 47 50 50 40 100	50 40 21 45 75 80	\$35 .25 .25 .25 .30 .435 .422 .20 .20 .20 .20 .20 .20 .20 .20 .20 .	25 4 25 0 3 3 5 5 5 5 5 0 0 0 0 0 2 2 5 5 5 5 5 5 5 2 5 2	25 25 20 16 25 25 20 32 50	*25 20 15 20 25 20 40 35 00 35 18 15 00 35 21 15 20 21 18 00 12 15 20 60	20 40 35 30 25 20 18 15 20 25			
75 100 90 75 125 125 110 3 75 45 75 50 125 60 50	40 40 45 60 65 65 65 45 45 30 52 35 35	75 50 35 35 50 60 60 35 35 35 20 20 25	35 25 25 25 30 40 25 30 25 25 35 17 50 27 50	25 20 25 30 25 25 20 25 20 25 20 35 17 20	20 25 20 20 20 20 20 20 20 20 20 20 20 20 20	20 25 25 25 25 25 20 25 20 25 20 27 27 27 21 20	20 18 20 25 25 20 25 20 25 25 25 25			

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TABLE X).—Showing Average Monthly/ Salaries Pald Teac

1960—1901.	A	erage Month	oly S	alary P	aid
0	Both	Whites		No.	egr
Counties.	Races	Male Fe	male	Male	4
The State	\$ 35 24		5 63	\$ 29 56	
Alachua	34 46	46 22 3	5 22	30 66	
Baker	24 64	26 02 2	3 42	25 00) J
Bradford	81 91	36 17 3	0.83	25 90	
Brevard	3. 53	40 38 3	0 39	29 55	1
Calhoun	27 72	31 22 3) 23	20,00	-
Citrus	33 78	40 30 3	3 30	$-25 \cdot 00$	
Clay	27 96	29 28 2	7 42	31 74	
Columbia	31 06	38 23 30	0.80	25 52	
Dade	45 67	58 44 4	5 16	45 24	
DeSoto	40 00	43 90 3		35 00	
Duval	42 54	86 40 4		46 57	
Escambia	38 72	48 52 3		39 21	
Franklin	30 62	42 94 2		37 50	
Gadsden	24 44	33 76 20		19 4	
Hamilton	25 64	40 18 2	3.88	$20 \ 00$	
Hernando	36 63	57 31 3		26 86	
Hillshorough	47 54	52 86 4		39 00	
Holmes	26 90	29 35 2		22 50	
Jackson	27 76	41 82 28		16 31	
Jefferson	28 61	47 54 3		19 33	
Lafayette	26 47	26 35 20			
Lake	35 49	39 72 3		31 14	
Lee	38 52	54 73 36			
Leon	28 68	47 40 3:		26 79	
Levy	33 87	43 30 3:		27 19	
Liberty	22 75	25 00 21	. 1	21 00	1
Madison	34 47	38 22 36		27 47	
Manatre	35 30	41 62 33		A.W. 00	1
Marion	35 10		5 08	37 30	
Monroe	45 08		2 08	70 00	
Nassau	30 29	36 63 28		37 33	
Orange	34 34	49 17 39		37 14	
Osceola	35 86	42 56 3		29 00	
Pasco	38 50	44 00 3		35 00	4
Połk	41 07	51 34 3		36 40	
Putnum	36 02	45 92 3		35 34 34 61	! :
St. Johns	28 58	45 43 2'			1 1
Santa Rosa	30 07	33 64 20			4
Sumter	31 50	35 95 3		_	4
Suwannee	35 71	48 84 36		29 14	1
Taylor	25 98	28 20 2		35 47	,
Volusia	41 10	60 58 3		17 26	1
Wakulla	21 10	22 00 25		24 58	
Walton	27 70	32 14 2		23 16	
Washington	25 83	26 51 2) (+	20 10	, ,



PLATE 6-STATE NORMAL SCHOOL, DeFUNIAK SPRINGS, GIRLS' DORMITORY.

ASTOR LENGT (M) TILDEN FOUNDATIONS

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TABLE XII.—Showing Aggregate Salaries Paid Teachers.

190 - --- 1901 Negroes -White Total Countles Male Female Male Female. The State. |\$558,513 70|\$152,107 26|\$292,846 81|\$54,469 26|\$59,090 **37** 9,397 508 15,420 90|\$ 5,079 75|\$ 35,48 + 90Alachua... 1,298 00 25100 00235 00 Baker.... 3,559 2 1,9314,806 00 880 - 00Bradford ... 8,868 50 3,18250 9,028 50 1,815 00 $150 \ 00$ Brevard... 1,595 00 5,968,50Calhoun... 4,172 75 1,200 50 2,152 25 820 00 2,005 75 250 00 3,969 500.006,724 75 00 Citrus 515 457 37 723,795 88 74Clay..... 5.657838 75 2,437,505,5272,911 70 3,938 50 1,008 75 Columbia. . 00 8.733 75 1.522950 00 1,602 00 Dada..... 12,808 00 256,960 00 DeSoto.... 14.0 8 006,698 00 175 - 00175 CO 47,854 00 3.865 009 6,135 00 26,564 00 11,290 00Duval.... 2,101 65 25,764 31 4,021 96 3,055 70 16,585,00Escambia... 555 00 3,735 29 29 1.720(0430 00 1,080Franklin... 1.258 001,956 0) 3,891 00 1,786~008,891 Qu. Gadsden... 6.327 34 2,404 75 2,762 59 420 00 740 - 00Hamilton.. 4,543 81 509 - 0080 00 6,622 81 1,490 00 Hernando.. 1,170 00 44,076 00 3,085 00 14,**16**6 75 25,654 25 Hillsboro -5,382 49 2,738 62 2,468 37 90.0085 50 Holmes.... 13,842 25 6,238 50 1,863 00668 75 4.87300Jackson... 4,502 50 1,479 00 1,366 25 10,155-25 50 Jefferson... 3,007125 00 2,309 50 1,817 50 4,252 0. Lafayette.. 1,26145931 25 Lake. 15,097 45 5,27227 7,632 48 210 005.91600 1,401 00 4,305 00 Lee.... 5, 45 00: 2,440-00 3,195 00 13,460 2,860 €0 Leon..... 00 945 00 3,264 00 8,174 75 425 007,808 75 Levy..... 252 00 70 00 100 00 1,200 00 Liberty.... 1,622 00 2,225 00 5,360,12 3,320 00 910 00 Madison... 12 11,815 8,720 00 375 004,325 00 Manatee ... 4,020 00 2,425 00 5,873 00 27,199 25 6,892 50 12 - 0087.53 Marion.... 1,120 00 M e .. 4,947J₃840 00 8, 107 $1,00.1 \pm 00$ ōθ ŏυ ,735 00 1,572 008,7 2 1.401254,00463 88 Nassan 12,1822,166 75 75 1.500 00Orange.... 18,648 25 2,738 75 3,299 00 2,834 50 290,00200 006,823 50 Osceola... 7,855 00 5,780 OO $455 \cdot 00$ Pasco.... 1,640 00 1,620 00 806 00 Polk..... 25, 06, 509,078,0013,603 50 2,580,00Putnam... 3,720 00 8,689.50 2,664 0017,653 50 7.335 001,515 00 980-**00** St. Johns. 12,219 75 2,3-075 5,287 87 432 50511 00 8.205Santa Ross 9,437 25 88 1,175 OO 1,177 4,573 13 587 - 50Sumter... 13 50 7,513 5,970,25 256 75 1,627 50 1.312 00Suwannee. 3,82212,732 50 75 $100 \ 00$ Taylor.... 2,906 75 2,540,0011,993 55 2,479 70 1,383 30 Volusia.... 4,488 63 20,345 18 Wakulla... 582 47 252 50 725 - 003,337 21 1,827 24 590 00 514 001,649 00 5,504 97 Walton.... 8,257 37 72 2,862,50 6,700 00 2,677 50 440 001 Washington

TABLE XIII.—Showing (1)—Average Age of Team (2)—Average Number of Months' Experience in Team (2)—Average Number of Months' Experience i

(2)—Aver	age Nu				Expe	Henc		41
		4 vera	ige Ag			Av'e		
	H .	Whi	te	Negr	0	37	111	104
1900-1901	Teacher	· i				pe	1	
	20		0		le	ac		Je
Counties.	[e	o l	[8]	Θ	38	T.e	0	បង
	11.7	lale	emale	Male	Frmale	MiTeachers	Male	Female
	A11 '	<u> </u>	F	Σ				
The State.	28,	30	26	00	16	38	47	3,
Alachua	27	27	25	3 0	31	35	3 0	27
Baker	• 25	28	21	27	23	23	26	17
Bradtord	24	23	23			22	21	17
Brevard	29	35	28	29	24		49	20
Calhoun	27	26	24	33		4:2	30	25
Citrus	27	39	26		26		44	38
Clay	27	27	25	39	28	40	38	30
Columbia.	26	28	22	31	25	31	$\frac{35}{70}$	18
\mathbf{Da} de		43	27		24	39	76	34
DeSoto	27	28			. 55		32	3 0
Duval	: 2	38	30		23		70 104	50
Escambia	•	4?	24		29		124 19	48 4
Franklin		25	21	33	26			25
Gadsden		31	26		20		32 33	29 18
Hamilton	24	24	21	31	26		37	59 TC
licruando		3 3	24		18		47	46
Hilishero	29	30	29	29	28 27	47	16	17
Holmes	24	26	23	28	27		42	18
Jackson	27	31	25		22 23		83	39
Jefferson	. 28	36	27		23 18		21	16
Lafayette	23	51	$\begin{array}{c} 22 \\ 26 \end{array}$		27		53	31
Lake	20	$\frac{32}{20}$	1		22		46	11
[.66	3'	38	27	38	28		68	26
Leon	31 26	40 97	25		28		40	24
Levy	20	27 34	22	24	28		1	50
Liberty	23 28	29	24	31	30		73	20
Madison		25 25	21		28		28	20 18
Manatee Marion	20	30		30	25		40	25
	82	61	33		26		300	72
Monroe Nassau	26	30		$\frac{32}{25}$	24		51	28
Orange	30	42		39	26		109	38
Osceola		39	26		29		96	29
Pasco	27	38	24			37	71	25
Polk	30	32	28	34	20	45	68	33
Putnam	30	32	26	38			34]	26
St. Johns	29	41	27		24	55	103	48
Santa Rosa	1 1	28			21	41	49	36
Sumter	28	$\frac{27}{27}$			33	45	28	43
Suwannee.	26	29	24		23	51	49	42
Taylor	25	26	23		20	35	43	13
Valugia	29	33		33	26		53	35
Wakulla	30	33	28	31	24	37	29	26
TRY PITON	74	25	23	29	25		20	16
Washingto		33		28	23	31	3 51	26 l
	,							

TABLE XIV.—Showing Number and Kinds of Public School'
Buildings and Number of Rooms.

		Julio		_		mber		-					
		_		ch		Bailui	ngs				Num	Der (of
			vu6.		F	came		B	ric	k_		Roo	1112
1900-1901.		1			1								
Counties.	E.												
ounities,	le be	_	92	٥		Q.	0		0	9			0
	od a	Total	White	50	Total	hite	Negro	Fotal	hite	OLZ	Fotal	W'hite	54
	Whole Number	E	3	Negro	2		2	F.	15	2	H	=	Negri
las state	2,342	221			4,102	Tipit	华田工	TA	Li	2	9,091	4,048	
Alachua	117	1	1	0	Hi	65	46	5	- 5	0	176	108	68
Baker	4.3	10			33	29	4		Į		44	39	4
Bradford	.5.	2 8	10 2 4 5		58	44	9				70	61	9
Brevard	48	8	4	4	40	37	3				46	43	3
Calhoun	34	10	5	5	24	20	4				37	28	9
Ultrus	28				28	22	6 7			- 1	35	29	- 6
Clay	49	5	4	1	44	37	7				57,	40	11
Columbia		1	1		81	52	29			1	94	62	32
Dade	28	3	1 3 1	2	25	23	29 2 2				37	33	4
DeSoto	55		3		55]	53	2			i	73	7.	2
Duval		1	1		72	44	28	4	2	2	175	106	
Escambia	85		1	2	65	4h	17	ı	- [110	83	27
Franklin	5				5	4	5				1.	13	3
Gadaden	45	4	4 3		40	35	-5	I	1	Ì	78	41	34
Hamilton		8	3	ō	50	38	12	1)	1	- 1	78	61	17
Hernando .	22		1		22	17	-5	_,}	L.		31	24	.7
Hillaboro.	91.	4.0	10		89	79	10	1	լ	Į	141	124	17
Holmes	48	13	12 6 5	1	30)	29	1	- 1	ı		47	45	2
Jackson.	91	10	6	4	81	51	30		L.		132	94	38
Jefferson.	51	7	0	2	43	21	22	1	1		66	38	28
Lefayette	83	25	24	- 1	8	8	12	٠, ١	Į,		38	37	1
Lake. Lee	58	1	1		57	42	15	1]	1		56	40	16
Leon	18				18	18	nol	٦,	3		22	22	O.B.
Leon	60				59 48	27	32	1	ᅫ		72 57	35	37
Levy Liberty	4× 17	af	- 2	2	13	36 11	12		ŀ	Į	19	44 15	13
Madison		12	2 12	-	52	50	2 3		- ţ		98	65	3
Marrelee	64	14	12		41	38	2		- 1	ľ	54	tă 1ă	
Marion	41 112	2		2	110	67	43		**	1	142	79	8 63
AUUJI TON	117	-		-	8	9	10	1	-		25	16	9
National	8 48	11	1	'	46	36	10	1	1		60	45	15
Orange.	66	- 7	17		58	42	16	1	il		97	71	26
VERNER	30	10	9	1	20	18	2	1	-1		37	34	3
4 Marco	34				34	84	46-	- 1				46	J
▲ ULK	78		' '	- 1	77	71	6	1	1		103	1)4	9
· william	66	٠ ا		-1	88	42	24		1	١.	88	55	33
Ph. JOHNA.	38	11	1		81	27	4	1	1	-	51	41	10
Callin Ross	70	1 7 8	â	1	63	58	Ď				82	72	10
OUTULAR.	48	à	8	1	43	32	10				56	43	13
PHWENNAA	79	9	5	4	70	49	21				87	60	27
Laylor	20	-1			20	19	1	İ			24	28	i
TUIDRID	54			- 1	54	38	16		-		84	61	23
17 8.30m; 1 Tex	80	2	2		28!	19	9	ŀ	Ì		32	28	9
Walton	67	25 25 23	19 18	8	42	87	5	}	- 1		76	64	12
Washingto !	88	23	18	5	42 45	881	7	1	- 1		72	61	12
-	301									_			-

TABLE XV.—Patent Desks and Blackboards used in F Schools.

· [Patent	Desl	ts Us	ed in	Count	y Scl	nools	Sqr.	
		S	ingle		ח	ouble		Bla	
Counties.	وا		- Ingic	·					1
19 00—1901.	Whole Number	۳.	2	. စွ	-	5	<u>်</u>	-	
	Jq./	Total	White	Negro	Total	White	Negro	Total	
									1 1
The State	27,138	8,014	8,910	1,104	19,124	15,231	3,893	36,021	30,1
Alachua	2,637	671	564	107	1,966	1 218	748	3,583	3,
Baker	47	8	8		38	38	l .	188	
Bradford	512	210	210	 . .	3 02	3 02	1	517	4
Brevard	643	251	247	4	392	335	57	537	4
Calhoun			•	.		• • • • •		158	
Citrus	438			 .	438	382	1		{
Clay	148		14	.	134	69		E .	
Columbia		K .	7		245	235		,	_
Dade	1	1	757	157			1	482	
DeSoto	356	•			356			655	
Duval	3,369			3	4 '		1,070		5,:
Escambia		287	275	12	2,009	1,720	289	1,204	
Frankliu		.		 .		.			
Gadsden			317	1
Hamilton		1			172	B		736	
Iternando					217	1	1	914	l
Hillsborough	,	58	58	3	1,122			991	
Holmes			 		50) .	286	
Jackson					128		1	861	
Jefferson	381				351	•			1
Lafayette					24		1	i = 202	
Lake					506			977	1 -
Lee					45	1	1	136	
Leon			2 3	3 229					
Levy		.		. .	93	93	3	454	
Liberty		•			• • • • • •	• • • • •		72	
Maileon	702		1	1	558				
Manatee					417			526	_
Marion		1			2,019			. ,	
Monroe				2 .	624				
Nassau					198			362	
Orange			371	1 21					
Osceola	138			.	138			179	
Pasco	L			•	270			250	
Polk	756			1 '	262			1,595	
Putnam	608		4 .					920	
St. Johns			770)	133				
Santa Rosa		1	: [: :		566			682	
Sumter					820		1		
Suwannee	_		Ͱ ••••	. 34				1,027	
Taylor					$\frac{32}{32}$			229	
Volusia		1,228	948	280					
Wakulla	-	기·····	•	•	. 69	68	* 	221	
Walton	1	••••		• • • • •	· -····		• • • • • •	348	
shington	1	••••	l		J	<u> </u>		257	

TABLE XVI.—Value of School Property.
4—(1) Total Value of Public School Property; (2) Real Not Owned by County Boards.

LEGE	Owned by	y County	Boar	da.			
	000	Real Est	ate No	ot Own	ed by U	ounty E	oards.
101	value of School srty.	1	Juts,			Buildin	ge.
es.	- 4	mi I	9 1	Q.	~4	4 1	6
V-Qu	tal op	2	ig	5.0	17	nit l	bo
	Pri	Total	White.	Negro	Tota!	White	Negr
ite.	P 030 615						
PEG.	\$ 970,815	\$ 12,125	40,000	0.020	000150 f	\$00 D00 \$	20,015
	94,200						
	3,409	44	36	8	670	550	120
d	18,509	40	40		2,650	2,650	
• • •	25,140			-1		- 4	
***	2,857	38	25	18	610	415	195
• • •	13,165	60	150	60	310		310
	11,959		150	130	1,525	775	750
а	15,089	5 295	5 95	900	75 1,150	75	010
***	28,548	140	120	200 20	1,500	$\frac{240}{1,350}$	910
•••	21,792 105,155	745	425	820	1,750	775	150 975
ia	75,990		70	470	2,975	800	2,175
1	11,185			270		000	
	12,924		833	126	11,965	8,760	3,205
n.,	9,015		775	105	6,010	5,205	805
ю	10,079		,		, , ,	+ 4	,
0	61,533	980	930	50	2,175	2,100	75
	4,987	440		25	3,12	3,020	100
	13,444	70ō	705	*	1,825	1.825.	
1		525	525		3,350	3,350	1 1 2 2 3
æ	1.378		710	- 10	10,000	0.450	t to
• • •	16,558	750		40	10,000	9,450	550
	11,920 $22,726$		125	-	400	400	*
	9,546		11	12	325	260	65
	2,810				198	149	55
la ma	11 951		50	105	775	200	575
1	15,625				4,075	4,075	
	48 540	135	95	40	1,500	1,100	400
	11,000	500		500	1,500		1,500
	17,983	75	30	45	765	350	41ō
	28,891	230		85	1,685	845	840
	8,895	120	60	60	500	335	165
	13.416		310		2,040	2,040	*
• • • •	35,252	888	002	005	5 040	0.400	2.040
rts:	15,188 17,318		283 50	605° 50	5,340	2,400 200	$\frac{2,940}{175}$
,osa			785	70	6,370	5,845	525
* * *	8,295		100	25	450	100	350
66.	18,011	3	3		1	1	
	3,36	77	70		700	550	150
	49,285	54	30		460	300	150
l	4,254	3	15	15	435	290	145
1.5 *	5,135	33	299			3,395	645
R.T.	14,270	32	255	70	2.700	2 100 ¹	BUD

TABLE XVI.--Value of School Property.
ec. B.--Real Estate Owned by County Boards.

				9 07 0	ounty B		
1900—1901.			Lots		E	uilding	3
	Total			1			
Counties.		Total	White	Negro	Total	White	Negro
The State	\$724,231	\$127,981	\$100 560	\$27,421	\$586,250	\$ab6,628	\$89,62
Alachua	79,22	8,625	7,365	1,260	78,600	50,185	14,41
Baker	1,978	163			1,815	1,710	
Bradford	12,195		1,165	55	10,975	10,275	70
Brevard	19,675	4,475			15,300	14,150	
Calhoun	1,579	TIB			1,460	1,385	
Citrus	9,970	395	375	20			
Clay	8,532	917	712				
Ochumbia	13,168						1,24
Dade	21,940						1,40
DeSoto	16,455						
Duval	88,435						
Escambia.	59 495						
Franklin	11,125			500			
Gadsden.						-,,,,	-,
Hamilton	1,310	125	120	. 6	1,195	1,195	
Hernando.	8,215						
Hillsboro	48,989			2,230		35,720	1,91
Holmes	980		130		850	85v	-,
Jackson		5.8					2,17
Jefferson		835				2,930	1,83
Lafayette.	1,180	1.9			1,070	1,070	
Lake	4,270	170			4,100		25
Lee	10,135	2,260	2,260		7,875	7,875	
Leon	19,897	8,392		1,200		11 465	5,04
Levy	7,697	467	367	100		8,400	83
Liberty	2,200	90	85	5		2,060	
Madison	8,950	835	835		8,115	8,115	
Manatee	9,030	1,615	1 615	·	7,420		
Marion	86,790	4,890	3,395	1,495	31,900	23,200,	8,70
Monroe	9,000	7,500	5,500	2.00	1,500	1,500	0,10
Magan	15,290	2,855	1,980	855		8,835	3,62
Orange	22,115	3,040	2,355	685	19 075	15,925	3,15
Daneola	6,580	710	710	4	5 870	5,870	0,10
Pasco	9,204	1,080	1,030	,	8, 74	8,174	
Polk	30,675	3,460	3 345	115	27,215	25,965	1,25
Putnam	7,126	2 4 25	2,325	100	4,701	3.850	85
St. Johns	22,155	4,945	3,365	1,580	17,2 0	12,800	4,41
Santa Ros	13,175;	1,335	1,200	125	11,850	10,350	1,50
Sumter	5,540	190	160	30	5,350	4,775	57
luwannee.	11,329	1,154	1,010	144	10,175	8,750	1,42
Paylor	2,105	285	285		1,820	1,820	4, 74
/elusia	41,125	7,375	6,200	1,175	33,750	29,300	4,45
Wakulla	2,670	242	212	30	2,428	2,183	24
Walton.	650	75	75	, 50	575	575	
Washingto	8.055	710	695	15	7,345	6,495	35

- 3

TABLE XVI.—Value of School Property.
Sec. C.—Furniture and Apparatus Owned by County Boards.

9ec. C.—	rurnitur				A poperus.			
1900—1 901.			Puspitur	θ	A	paratu	5	
Counties.	Total	Total	White	Negro	Total	White	Negro	
The State.	\$148,178	\$109,175	\$ 9,747	\$ 17,428	\$39,003	\$33,217	\$ 5,786	
Alachua	14,975	12,645	9,210	3,435	2,330	,44()	890	
Baker	717	,		14	. ,	, , , , , , , , , , , , , , , , , , ,	32	
Bradiord	3,624			$1\overline{20}$	1		50	
Brevard	5,465			400	•			
Calhoun	630			5	420		<u> </u>	
Citrus	2,825	-		210				
Clay	1,622	,	936		_, _,	431	40	
Columbia	1,841	1,519					i e	
Dade	5,163	, ,	3,713					
DeSoto	3,697		2,540		•			
Duval	14,225		7,025		. ,			
Escambia	12,980					. ,		
Franklin	10		10		2,000	1,010	110	
Gadsden					• • •	••••	• • • • •	
Hamilton	805	125	125		6 80	595	85	
Hernando	1,864	1,174		7ი			3	
Hillsboro	9,389	6.627			1		1	
Holmes	447	0.021	0,101	100	447	2,00 1		
Jackson	2,516	1,465	1,207	258		773		
Jefferson	826		559		,		54	
Lafayette.	189		134		55	~~	0.7	
Lake	1,538			22 0		- 50 165	••••	
Lee	1,260			220	155	•	• • • • • •	
Leon	2,829			1,018			322	
Levy	1,501	1,115		155			48	
Liberty	375.	145		10			35	
Madison	2,071	1,706		10	365	365	90	
Maraige	2,165			• • • • •	653		25	
Marion	10,115	8,090	6,620	1,470		1.925		
Monroe	10,110	0,000	0,020	1,211	2,020	1,3720	1C O	
Nassau	1,853	1,366	1,111	255	487	353	104	
Orange	4.861	3. 69 3	3, 86.		i			
Osceola	1,695			407	·	1,112	56	
Pasco	1,862		1,862		อ้อ	55	• • • • • •	
Polk	4,577		3,382		1 145	1 100	 05	
Putnam	1,864		5,302 ≻90	50 774	. ,		25	
St. Johns.	4,683		i i		1		170	
Santa Rosa	4,595		2,712 $2,445$	595				
Sumter	2,280			255	2,150			
Suwannee.			1,270		1	•	70	
Taylor	1,679 48 6		1,130	266	1 .	L		
Vclusia	1	1	441	1 150	45			
Wakulla	7.660		•	•	, ,			
Walton	1,119 110			80	614	439	175	
Washington				en	0 950	1,847	505	
AA CONTINENA	j 9,180	740	780	€0	2 350	1 1,84.4 1	505	

1 AMILE NAME TAXABLE for Schools in 1900. Sec. A total Assessed Valuation of All Property, Total Billion Laboration of all State Tax.

			Section Store	Mill Tax	of 1996
Para tart Complex			A Section of the sect	Amount Collected. in 1900	Per Ct. Coll'd
Historia j	9.85 0.3	0.00	KHS 80 97 🛊	A 473 78	
				1. 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	97 1 37 90 1 00 90 1 00 90 1 154 90 90 90 97 90 90 97 90 90 97 90 90 97 90 90 97 90 90 90 97 90 90 90 90 90 90 90 90 90 90 90 90 90

TABLE XVIII.—Showing Receipts and Sources of School Funds.
Sec. A.—Total Receipts and Certain Sources.

-		TEL Heceip	ts and Ce	main Sour			
	ding owed	on Hand	County	Levy .	oli	Tax	
	× 1. ve	26 S		92		20	
1900—1901.	% ~ 5	P 2		Taxes		a xes	
						g e	
Countles,	x clux orr	48	1900		1900		
	Forsi Exc Hor Mon	(%)		7 5	31	gok	
	골티뜨용	Cash from	*	Back	눌	a a	
The State.	\$822,275.09		\$888,961.b?		¥30,364		
Alachua	50,999.07	13,330 39	18,217.85	1,50	1,888	671	
Baker	5,005.65	-,					
Bradford	14,203.55						
Brevard	19,827 59			752.75		419	
Calhoun	4,793 18	1,142.50					
Citrus	18,044.90						
Clay	8 779,85	30.38					
Columbia	14,828 20						
Dade	22,040 35						
DeBoto	21,008.52					467	
Duval	94.6 '3.79						
Escambia		1,552.96	15,699,81		1 253	959	
Franklin		299.41					3
Gadsden		3,103.11	4,694 31		945	5€	-8
Hamilton			4.483 29		824	3	
Hernando			4,413 52	419 19		19	 2
Hillsboro	67.9 1,59				1,565	1,6₹	- A
Holmes			=2,760.03				
Jackson	18 0 39.7:						
Jefferson			5.412.24		905		
Lafayette		1,022 25					35
Lake	20, 05,87						11.6
Lee.			5,309.70	772,25	2≻6		100
Leon	14 9 9 06		8,306 32				119
Levy	11. 34 16				492		58
Liberty	2, 47 49		1,534.27				48
Madison			7.641.02				788
Manaree	ž.		4 647.4	,			280
Marion	33 44 19		17,513.01	5,234.50		A	
Nassau	11.759 3 5 13.761.22		7,155,65	1.040.10	2,114		109
Orange	27, 75 60		7,996.41		185		377
Osceola	11.529,85						357
Pasco	8,393 62		5,0%(.01				89
Polk	28.033.30		16 919.64				71
Putnam	19,788 31				1,23; 1,28£	-	288
St. Johns.	15 720 86		11,176 84				422
Santa Roga						1	345
Bumter	11,249 76	,	-,	686.93		1,	48
Suwannee.	16 444 55						81
Taylor	4 916 3	83 25					
Volusia					869		=======================================
Walerilla	8 945 93						
Walton					332		583
Washingter					798		-100
	44 3114945	4-4-1-49-1	, Jim. 1. 144)	2077110	+ 67-3		

(VIII.—Showing Receipts and Sources of School Funds Sec. B.—Other Sources.

10 10 10 10 10 10 10 10			, J.			
\$\frac{1}{15} \frac{1}{15} \f	•	nt		n- ils		
\$ 53,574 78 \$33 751 35 \$97,503 90 \$932 44 \$ 1,432 \$27,862 28 * 7,971 28 2 149 20 6,208 80 464 57 97	00 جه	ne t	l ⊒e l	0.2		
\$ 53,574 78 \$33 751 35 \$97,503 90 \$932 44 \$ 1,432 \$27,862 28 * 7,971 28 2 149 20 6,208 80 464 57 97	ic Xx	nr es d	drin	ZZ	ţį	ຸ່ໝ
\$ 53,574 78 \$33 751 35 \$97,503 90 \$932 44 \$ 1,432 \$27,862 28 * 7,971 28 2 149 20 6,208 80 464 57 97	1. Training	e io		حد		Se Se
\$ 53,574 78 \$33 751 35 \$97,503 90 \$932 44 \$ 1,432 \$27,862 28 * 7,971 28 2 149 20 6,208 80 464 57 97	1.8.	rt Pu	Far	or	nii 88	r r
\$ 53,574 78 \$33 751 35 \$97,503 90 \$932 44 \$ 1,432 \$27,862 28 * 7,971 28 2 149 20 6,208 80 464 57 97	l se l	od I		iti	O
\$ 53,574 78 \$33 751 35 \$97,503 90 \$932 44 \$ 1,432 \$27,862 28 * 7,971 28 2 149 20 6,208 80 464 57 97	Q C	a	d	ľu es	ŽX H	5"
* 7,971 28			+07 509 Or		1 197	407 LHO 00
1,197 40	9 99,014 10	<u> </u>			φ 1,402	φ21,002 20 —————
1,197 40	* 7,971 26		6,2 08 80			
1,804 42			1,041 30		25	
1,804 42	1,197 40				[¥···· <u>; </u>	
. 1,804 42						
	T			•		
* 979 81	1,304 42		790 40			
* 1.157 33 693 00 2,002 00 552 143 61 54	070 01		1,315 60			
* 1.157 33	. a.a 81				0.7 QT	200
14,244 94 2,134 80 6,167 20 87 21,250 C6	* 1 157 02					
1,333 80				•	92	
1+1 25	14,244 94					
1,235 25	•					
* 707 59	• • • • • • • • • • • • • • • • • • • •					
.* 2,511 96	* 707 50				1 0 <i>8</i> 51	
4 438 70 1,928 55 4,704 70 50 40 33 104 25 249 72 1,606 50 4,641 00 62 728 67 1,380 15 3 987 10 25 05 * 1,824 85 522 00 1 508 00 135 37 40 223 71 164 25 474 50 1 68 374 30 1,289 70 3,725 80 27 48 20 1,289 70 3,725 80 27 48 20 44 82 20 44 82 1,209 15 3,493 10 39 177 73 40 205 00 44 82 1,209 15 3,493 10 39 177 73 45 25 287 43 48 20 1,209 15 3,493 10 39 177 73 25 287 43 2,634 57 1,984 05 5,731 7 25 287 43 1,151 80 7 7 25 287 43 1,1032 38 390 15 1,151 80 7 1,032 38 390 15 1,127 10 34 1,032 38 390 15 1,127 10 34 1,456 00 2,598 70 46 257 50 20 00 415 80 2,200 90 62 257 50 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
45 558 00 1,612 00 35 249 72 1,606 50 4,641 00 62 728 67 1,380 15 3 987 10 25 05 * 1,824 85 522 00 1 508 00 135 37 40 223 71 164 25 474 50 1 6 374 30 223 71 1,289 70 3,725 89 4 42 20 44 82 1,209 15 3,493 10 39 177 73 16 04 416 70 1,203 80 14 205 00 2,634 57 1,984 05 5,731 7 95 287 43 1,004 52 842 85 2,434 90 47 1,032 38 390 15 1,127 10 3° 1,1032 38 390 15 1,127 10 3° 337 14 761 85 2,200 90 66 257 50 823 50 2,379 00 15 206 57 1,734 74 1,010 25 2,918 50 7 20 00 * 1,734 74 1,010 25 2,918 50 39 292 43 - 297 00 858 00 8 43 294 36						
249 72 1,606 50 4,641 00 62 728 67 1,380 15 3 987 10 25 05 * 1,824 85 522 00 1 508 00 135 37 40 223 71 164 25 474 50 46 27 482 1,289 70 3,725 89 46 27 1071 41 581 85 1,68+90 46 42 20 44 82 1,209 15 3,493 10 39 177 73 47 205 00 2,634 57 1,984 05 5,731 7 95 287 43 287 287 43 1,452 77 576 00 1,664 00 21 50 2 15 50 47 1,034 52 842 85 2,434 90 47 56 33 47 56 33 1,1032 38 390 15 1,127 10 3° 46 56 33 1,1032 38 390 15 1,127 10 3° 46 57 2,379 00 1,456 00 27 206 57 20 00 * 1,734 74 1,010 25 2,379 00 7 20 00 * 1,734 74 1,010 25 2,918 50 39		•		4		
1,380 15	L					
** 1,824 85 522 09 1 508 00 135 37 40 223 71 164 25 474 50 1 6 374 30 1,289 70 3,725 89 1 27 1,209 15 3,493 10 20 44 82 1,209 15 3,493 10 39 177 73 1,209 15 3,493 10 39 177 73 1,584 05 5,731 7 25 257 43 1,452 77 576 00 1,664 00 21 50 47 1,452 77 576 00 1,664 00 21 50 47 1,452 77 576 00 1,664 00 21 50 47 1,452 77 576 00 1,664 00 21 50 47 1,452 77 576 00 1,664 00 21 50 47 1,452 77 576 00 1,664 00 21 50 47 1,032 38 390 15 1,127 10 34 563 33 † 1,032 38 390 15 1,201 2	210 13		1 '	1	0-	
* 1,824 85 522 00 1508 00 135 37 40 223 71 164 25 474 50 1,289 70 3,725 89 127 1 1071 41 581 85 1,680 90 46 42 20 44 82 130 50 377 00 4 20 44 82 1,209 15 3,493 10 39 177 73 16 04 416 70 1,203 80 14 205 00 2,634 57 1,984 05 5,731 7 95 287 43 398 70 1,151 80 7 50 287 43 1,004 52 842 85 2,434 90 47 56 33 1,032 38 390 15 1,127 10 3° 15 56 33 1,032 38 390 15 1,127 10 3° 46 56 33 1,032 38 390 15 1,201 20 7 20 00 * 1,734 74 1,010 25 2,379 00 15 415 80 1,201 20 7 20 00 * 1,734 74 1,010 25 2,918 50 9 292 43 250 20 722 80 4 7 20 00 <td></td> <td></td> <td></td> <td></td> <td>5</td> <td>1</td>					5	1
164 25	* 1 824 85			1	L	t .
1,289 70 3,725 89 1 27 1 071 41 581 85 1,68 90 46 42 20 44 82 1,209 15 3,493 10 39 177 73 416 70 1,203 80 14 205 00 1 1,009 15 3,493 10 39 177 73 25 00 257 43 2,631 57 1,984 05 5,731 7 25 257 43 398 70 1,151 80 7 7 1,032 38 2,91 15 842 85 2,434 90 47 1,032 38 390 15 1,127 10 3° 56 33 1,032 38 390 15 1,127 10 3° 56 33 1,032 38 390 55 2,598 70 46 257 50 337 14 761 85 2,207 90 65 257 50 823 50 2,379 00 15 20 00 * 1,734 74 1,010 25 2,918 50 39 292 43 - 250 20 722 80 4 39 292 43 - 6,771 60 753 75 2,177 50 43 294 36 * 608 06 710 10 2,051 40 16 19 <t< td=""><td>1,021 00</td><td></td><td></td><td>4</td><td>1</td><td></td></t<>	1,021 00			4	1	
. 1 071 41 581 85 1,68 90 46 42 20 44 82						
13) 50 377 00 4 1,209 15 3,493 10 39 177 73 16 04 416 70 1,203 80 14 205 09 257 48 2,634 57 1,984 05 5,731 7 95 257 48 257 48 2 1,004 52 842 85 2,434 90 47 1,004 52 842 85 2,434 90 47 1,032 38 390 15 1,127 10 3 15 56 33 1,032 38 390 15 1,127 10 3 15 56 33 1,4 761 85 2,200 90 66 257 50 20 504 00 1,456 00 27 206 57 20 00 1,734 74 1,010 25 2,918 50 4 39 292 43 250 29 722 80 4 39 292 43 4 36 297 00 858 00 8 8 8 8 8 8 8 8 8	1 071 41			. 1	1 '	
1,209 15 3,493 10 39 177 73 16 04 416 70 1,203 80 14 205 09 2,634 57 1,984 05 5,731 7 25 287 43 398 70 1,151 80 7 1,452 77 576 00 1,664 00 21 50 2 15 50 1,004 52 842 85 2,434 90 47 15 56 33 1,032 38 390 15 1,127 10 3' 15 56 33 1,032 38 390 15 1,127 10 3' 46 337 14 761 85 2,200 90 65 257 50 823 50 2,379 00 15 415 80 1,201 20 7 20 00 * 1,734 74 1,010 25 2,918 50 39 292 43 6,771 60 753 75 2,177 50 43 294 36 * 608 06 710 10 2,051 40 16 19 27		1				
* 16 04 416 70 1,203 80 14 205 00 * 2,634 57 1,984 05 5,731 7 25 287 43 . 398 70 1,151 80 7 . 1,452 77 576 00 1,664 00 21 50 2 15 50 * 1,004 52 842 85 2,434 90 47 15 56 33 † 1,032 38 390 15 1,127 10 3¹ 56 33 † 1,032 38 390 15 1,127 10 3¹ 56 33 † 1,032 38 390 15 1,127 10 3¹ 56 33 † 1,032 38 390 55 2,598 70 46 257 50 337 14 761 85 2,200 90 65 257 50 256 57 823 50 2,379 00 15 20 00 27 20 00 * 1,734 74 1,010 25 2,918 50 39 292 43 * 507 20 722 80 4 294 36 * 6,771 60 753 75 2,177 50 43 294 36 * 608 06 710 10 2,051 40 16 19 27		1		1	-	1
* 2,634 57 1,984 05 5,731 7 257 43 1,452 77 576 00 1,664 00 21 50 2 15 50 * 1,004 52 842 85 2,434 90 47	+ 16 04		,			1
398 70 1,151 80 7 1,452 77 576 00 1,664 00 21 50 2 15 50 1,004 52 842 85 2,434 90 47 15 56 33 1,032 38 390 15 1,127 10 31 15 56 33 1,032 38 390 15 1,127 10 31 31 1,032 38 390 55 2,598 70 46 31 337 14 761 85 2,207 90 65 257 50 504 00 1,456 00 27 206 57 823 50 2,379 00 15 415 80 1,201 20 7 20 00 * 1,734 74 1,010 25 2,918 50 39 292 43 6,771 60 753 75 2,177 50 43 294 36 * 608 06 710 10 2,051 40 16 19 27	•	,	1 '		1	
1,452 77 576 00 1,684 00 21 50 2 15 50 * 1,004 52 842 85 2,434 90 47 * 164 92 291 15 841 10 18 56 33 † 1,032 38 390 15 1,127 10 3¹ 839 55 2,598 70 46 337 14 761 85 2,200 90 6a 257 50 504 00 1,456 00 27 206 57 823 50 2,379 00 15 * 1,734 74 1,010 25 2,918 50 722 80 * 6,771 60 753 75 2,177 50 43 294 36 * 608 06 710 10 2,051 40 16 19 27			1	1	1 .	
* 1,034 52 842 85 2,434 90 47 * 164 92 291 15 841 10 16 16 56 33 † 1,032 38 390 15 1,127 10 3' <t< td=""><td>. 1,452 77</td><td>ſ</td><td>I '</td><td>4</td><td></td><td>15 50</td></t<>	. 1,452 77	ſ	I '	4		15 50
* 164 92 291 15 841 10 18 56 33 † 1,032 38 390 15 1,127 10 31 † 899 55 2,598 70 46 337 14 761 85 2,207 90 62 257 50 504 00 1,456 00 27 206 57 823 50 2,379 00 15 415 80 1,201 20 7 20 00 * 1,734 74 1,010 25 2,918 50 4 39 292 43 6,771 60 753 75 2,177 50 43 294 36 * 608 06 710 10 2,051 40 16 19 27	1	1	· ·	-	47	.
† 1,032 38 390 15 1,127 10 31 †			841 1	·		56 33
† 839 55 2,598 70 46 337 14 761 85 2,407 90 65 257 50 504 00 1,456 00 27 206 57 823 50 2,379 00 15 415 80 1,201 20 7 20 00 * 1,734 74 1,010 25 2,918 50 39 292 43 250 20 722 80 4 43 294 36 6,771 60 753 75 2,177 50 43 294 36 * 608 06 710 10 2,051 40 16 19 27			1,127 10			
337 14 761 85 2,207 90 65 257 50 504 00 1,456 00 27 206 57 823 50 2,379 00 15 415 80 1,201 20 7 20 00 * 1,734 74 1,010 25 2,918 50 39 292 43 6,771 60 753 75 2,177 50 43 294 36 * 608 06 710 10 2,051 40 16 19 27	i		2,598 70)	46	I
823 50 2,379 00 15 415 80 1,201 20 7 20 00 * 1,734 74 1,010 25 2,918 50 39 292 43 6,771 60 753 75 2,177 50 43 294 36 * 608 06 710 10 2,051 40 16 19 27	337 14	761 85	1			
* 1,734 74 1,010 25 2,918 50 7 20 00 292 43 * 6,771 60 753 75 297 00 858 00 297 00 858 00 43 294 36 * 608 06 710 10 2,051 40 16 19 27 27		504 00	,			
* 1,734 74 1,010 25 2,918 50 39 292 43 6,771 60 753 75 2,177 50 43 294 36 * 608 06 710 10 2,051 40 16 19 27	11		1 /	1	15	
6,771 60 753 75 2,177 50 4 297 00 858 00 8 * 608 06 710 10 2,051 40 16 19 27					i .	
6,771 60 753 75 2,177 50 43 294 36 297 00 858 00 8 * 608 06 710 10 2,051 40 16 19 27	 * 1,731 74				1	1
* 608 06 710 10 2,051 40 16 19 27						· ·
* 608 06 710 10 2,051 40 16 19 27	6,771 6 0		1 "	1	1	
		•				
$113 65$ $697 05$ $2,013 70$ \dots 15	Y ·	1				
	113 65	637 05	2,013 70	<u> </u>	15	·

udes collections tax of previous years.

Table XVII Sec. B., district funds not handled by county

lections reported in 1901-1902.

76
TABLE XIX.—Summary of Expenditures of Public School Funds.

I ABLE AIA	—Summa	ry of Exper	iuitures (71	Public 8	GNC	or Func	180
•			T	ote	l Expe	ndi	tures.	
1900—1901.	War- Drawn	ants for and bor money.	poses		Schools		Adminis- ation, etc.	
Counties.	Ã	arrants bbts and	sod		sho	•	dm	
	al tts	arre	2 2		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		A	
	Total	Wa deb row	For		For		For tru	
The State.	\$855,101 52			33		7 3		57
	 .		<u></u>					
Alachua Baker	,,		1	02	65,573	11	•	
	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			31	3,950		,	
Bradford			,	84				31
Brevard	19 190 84	8	,	84		65		19
Calhoun	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			63	,	25		
Citrus	,,	· · · · · · · · · · · · · · · · · · ·		36		43		93
Clay	7,423 07		,	07	6,016	44		63
Columbia	25,660 26			86			. ,	
Dade	17,295 04	Br Comment of the Com	1 /	04	•	44		
DeSoto	, , , , , , , , ,	. ,	17,308	33	15,640	52		81
Duval	71,795 83			83	64,686	85		98
Escambia	45,309 89	6,500 00	38,809	89	35,508	38	3,301	51
Franklin	5 962 60	950 00	5,012	6 0	4,192	25	820	35
Gadsden	9,959 3		9,959	35	8,921	00	1,038	35
Hamilton	9,182 70	1,305 26		44	6,492	34	1,385	10
Hernando	9,312 9		9,312	91		17	1,195	74
Hillsboro	•	 . 			•	29	5,024	83
Holmes					· · · · · · · · · · · · · · · · · · ·			
Jackson		5	19,319		*			
Jefferson		2					,	
Lafayette	-0 100 00	j			·		1	
Lake					•		1	
Lee			9,343				1	_
Leon	1		18,114			71	l - '	
Levy		5,159 51	,				l .'	
Liberty	: ,)						_
Madison				84				
Manatee			. ,					
Marion) 	1					
Monroe								
Nassau				26				
Orange			11,320	1				
Osceola	,,	1 404 00		17			·	
		1,464 60					,	
Pasco		27 500 00	. ,	34	,		/	
Polk		21,500 00	,	65	,		•	
Putnam	19 616 67	1	- , -	67	·	20	,	
St. Johns.	,,	1 0 10 00					,	
Santa Rosa		1,0 0 00					,	
Sumter	•		l	12		9 0		-
Suwannes.			1 ' .				. ,	
Taylor		• • • • • • •	4,049	42				
Volusia	37,829 93	6,348 86		07		28	4,636	79
Wakulla	4,119 41		4,119	41				70
Walton	9,354 6	5 . 	9.354	65	8,320	98	1,033	
Washingto'	8,361 47	7	8,361	47	6,893	81	1,467	66

TABLE XX.—Expenditures for Schools. Sec. A.—Certain Expenditures for Schools Proper.

0 864	A.—Certain		mai	ruies	TOP	•	CUGOIA	217	ber.
		Lots	i		Buildings	1		- !	_
		, , 9			百	-1		1	2
1900-	-1901.	I			4	- 1	22		Ę
		୍ର			Ξ		-		-5
Coun	tien.	9		We W	8	Ę	ерв		=======================================
	_ · · ·	School	- 1	ž			8		Purniture
he State		\$4,8 6	561	\$65,7		22	\$18,452	45	
110 00000		\$3.0 0	-00	#00,1	01 4	اجب	\$19,107	40	φ12,102 80
Alachua		562	00	25,0	24 (90	220	77	8,259 57
Baker					83 (8		,
Bradford.				1,4	42 (00i	61	41	156 84
Brevard		1,041	50			77	-3-3-3	82	409 51
Calhoun			.			50			
Citrus			.			00	125	10	4.4.4
Clay						00	217		1 40
Columa.					35 6		97	75	58 25
Dade		36	45				1,392		622 55
DeSoto				5	22 (39	345		419 17
Duval		500	00		52 (2,454		1,543 92
ascambia.			**		07 8		784		665 25
Franklin.							57		
Gadsden							3		
Hamilton.					60 (ool.	15		
Hernando.]				20	217		37 00
Hillsborou	gh	1,957	00		16		3,581		1,649 69
Holmes		1,001	~~	- Oşe	10 1	-11	0,001	0.	-
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		٠.,	7	26 1	l K	102	A7	19 00
Jefferson.		9 50	00	1,0		29		35	403 69
Lafayette		00	~~			001	19		200 00
Lake		44	10			19.	223	_	73 56
Lee		1 11				ool	10	- 1	335 00
Leon			1			05	210		822 74
Levy		'	1	_	48 8		175		61 20
Liberty		1 * '				DÖ.	17		01 20
Madison, .		l			08 8		248		610 00
Manatee		'	.		15 (73		187 40
Marion		-			73 8		7	15	13 55
Monroe					10 (747	229		10 00
Nassau		18	50		46 (00	1.8		48 34
Orange		1	E/C/II		80 8		41	- 1	20 03
Osceola		'		1	10 (26		61 30
Pasco		1			69 7		-0	ارايب	01 00
Palk			• 1		00 1		372	35	1
Patnam		,	1	5	69 s	95	1	39	167 11
					- G	UU	539		93 68
Santa Ros		,		. 0	58 8	2-7	12		172 52
		-			73 t		96		TI + 05
Buwannec	,	7 7 7 1			13 t 185 (125		•
Taylor		***				80,	2		10 65
Volusia		109	01	4,0		08	808		235 04
Wakulla		100	O.Y		37 8		35		
Walton			4 + 1	1	01 6		33	61	
	170		٠.	* * *	77 t	co.	39		15 00
- + + ++		<u>' </u>	*		11 1	N)	98	VV	10.00

TABLE XX.—Expenditures for Schools.
Sec.B.—Showing all other Expenditures for Schools proper.

Sec. B.—Snowing	411 011		-AP4							
1900—1901. Counties.	Apparatue		nsurance		Rent		Janitor		Fuel	
			_				_			
The State	\$3 350	20	\$4,810	рı	\$2,030	25	\$4,976	Ų0	\$1,960	49
Alachua	31	34	241	00	69	00	4 ℓ	25	13	34
Baker Bradford	55	65	Q.I	, ξω)	}			+ 1		
Brevard	1 59	Uü		00		75			-	
Calhoun			45.1	ŲΟ	1 .0	. 0				
Citrus					1	- 1				
Clay	1	95	*		1 18	00			ß	95
Commbia	· .	[27]	100	(h)		V.,	116	(X)		00
Dade	149	EG			,	50				25
DeSoto	39			19		02		97		15
Duva	300		263			1				
Escambia	90			_						
Franklin				(4)		ÜÜ				60
Gadsden			-	UKI						00
Hamilton		-			-	- 1				
Hernando	1						64	(0.)		
Hillshorough	1,325	16	183	50	540	-00	376	40	104	75
Holmes	',""		17	85					8	50
Jackson	١, ١			+			16	00		
Jefferson	41	4.	164	12						
Lafayette										
Lake	2	00					74	50	16	37
Lee	210	UD	92	00	20	-00				00
Leon					20	-00	79	35		75
Levy	12	87			-		,		23	77
Liberty	'		+	,	1	1				٠.
Madison	60		107	05					12	00
Manatee	250	00	* 4					-		
Marion										
Mon* 19			212				628			
Nassau	,	-	19	00	69	00	12	00	44	85
Orange			****	- 0	-		0.0	00		
Osceola	1	+	06	50				00		
Pasco	0.07		100	· =0		- 1	30	00		
Polk	225	25				,				-
Putnam			3			asl	อกก	រាង	000	OF.
St. Johns			526	08		00	329	85		
Santa Rosa	0.10	00	*		30	00			23	20
Sumter	243	00	*	*	12	02	40	00	95	80
Suwannee	- + 1		-		1 12	4,1	380	W	25	CU
Taylor	239	76	30	80	25	00	457	93	0.4	òò
Volusia	708	10	- OV	W	20	VV	101	(A)	9.5	w
Walton Wakulla		Þ.	,		' '	-	4			* 4
Washington		'	1+				*		28	08
11 10 11 11 11 11 11								_		-70

TABLE XX.—Expenditures for Schools. Sec. C.—All Other Expenditures for Schools Proper.

) ub	_	1 0			_		
	Books	- }	Transportion of		ncidentals		s o'	
1900-1901.	ŏ	- 1	ਿੰ∷ਕ		1		1 12 A	
1000-1001,		- 1	E 02	2	<u>=</u>		# <u>~</u> 7	
Counties.	1 2	1	tig	1	žį C		₩ <u>₩</u>	
0001111001	Free		Trattat	3	ğ		Salar ies Teach 3	
The State			#8.21.5	11	87.946	93	\$558,513	70
						_		
Alachua		- 1			624	85	\$5,485	80
Baker							3,559	25
Bradtord		- [744	10	8,868	50
Brevard	767	-59			109	91	9,618	50
Calhoun							4.172	75
Citrus	577	84	105	85	201	130	6.724	75
Clay					5	(10	5,657	72
Columbia		ļ			185	88	12.541	75
Dade	14	-891			• 339	84	12,8 8	00
DeSoto	61	51:	25	400	5.3	Gv	14.0t S	00
Duval		-	2,558	77	1,283	16	47,874	UO
Escambia	26	65	- 1		500			31
Franklin						64		29
Gadsden							8,891	
Hamilton					90	00	6,327	
Hernando	739	90			278			
Hillsborough		40	20	Qΰ				
Holmes		00					5,389	
Jackson		194			l .		13,642	
Jefferson		- 1			4	15		
Lafayctte					_		4,252	
Lake	1	85	110	00	163	98		
Lee	•	00		~~	165			_
Leon					117			
Levy	}	- 1		į		55		
Liberty	·	-					1,622	
Madison						*	11 815	
Manatee	Б.	60			ាភ	54		
Marion		1			*****	-	27,199	25
Mouroe	. *		. , .	٠ ا	189	48		
Nassaal	, ,	i	60	00			,	
Orange	32	00		4	77			
Osceola	254			' '	47			
Pasco		63	-			76	- /	
Polk				90			25,108	
Pulp. 11	200	"					17,658	
St. Johns	18	89		•	508	88		
Santa Rosa	10	00		' '		10		
Sumter	١.	ł		•			7,513	
Suwannee					97	23		
Taylor	1 .	- 1				47		
Volusia	,		94	50			20,345	
Wakulla		f	44	W		00		
Walton			•	-		00		27
Washington	J - •	- 1		• • •	33			
Washington	1	٠			00	ŲΨ	1 0,100	W

TABLE XVI.—Value of School Property. sec. B.—Real Estate Owned by County Boards.

Sec. B.—Real Estate Owned by County Boards.										
1900—1901.	1		Lots			Buildings	3			
Counties.	Total	Total	White	Negro	Total	White	Negro			
The State	\$724,231	\$127,981	\$100.560	\$27,42i	\$596,2 5 0	\$508,625	\$89,627			
Alachua										
Baker	1,978	163	156	7	1,815	1,710	105			
Bradford	12,195	1,220	1,165	55	10,975	10,275	700			
Brevard	19,675	4,475			15,200	14,150	1,050			
Calhoun	1,579	119	114	5	1,460	1,385	75			
'Citrus	9,970	395	375							
Clay	8,532	917								
Columbia	13,168	1,676	1,376	300		10,251	1,241			
Dade	21,940						1,400			
DeSoto	16,455				14,105	13,905	200			
Duyai	88,435									
Escambia	59 495									
Franklin	11,125									
Gadsden.	11,130	1 920	1,720	900	0,200	1,100	2,000			
Hamilton.	1,300	125	120	. 5	1,195	1,195	1 1			
Hernando.	1,800° 8,215				7 835		5 %			
Hillsboro										
Holmes.	48,989 98)		9,124	2,230	87,635		1,9 19			
Jackson			130		7 860		2.1 70			
Tefforno.	8,39×)				7,880					
Jefferson.		835					1,5-3			
Lafayette Lake	1,18(119			1,070		==5			
Lake	4,270	170		20	4,100					
Lee,	10,135			1.00	7,875		-			
Leon	19.897	3,392				11 465	5. T. H			
Levy	7.697	467	367	100		6,400				
Liberty	2,200	90	85	5	2,110					
Madison,	8,950	835	835	. 1	8,115	8,115	-			
Manatee	9.030	1,615	1 615		7,420	7,420	- +			
Marion	36,79	4,890	3,395		31,900	23,200	6, -00			
Monroe	9,000	7,500	5,500	2,400	1,500	1,500				
Naccount	15,290	2,835	1,980	855	12,455	8,835	3_ €320			
Orange	22,115	3,040	2,355	685	19 075	15,925	3, 150			
Osneola	6,580	710	710		5 870	5,870				
Pasco	9,204	1,030	1,030		8, 74	8,174	1-			
Polk	30,675,	3,460	3 345	115	27,215	25,965	1 = 250			
Putnam	7,126	2 4 25	2,325	100	4,701	3,850	# 51			
St. Johns	22,155	4,945	3,365	1,580	$17.2 \ 0$	12,800	4,410			
Santa Rose	13.175'	1,325	1,200	125	11,850	10,350	1,4500			
Bumter	5,540	190	160	30,	5,350	4,775	575			
duwannee.	11,329	1,154	1,010	144	10,175	8,750	1 , 425			
Fayler	2,105	285	285	. 1	1,820	1,820				
Veiusia.	41,125	7,375	6.200	1,175	33,750	29,300	4 . 450			
Wakulla	2,670	242	212	30	2,428	2,148	245			
Walton	650	75	75	90	575	575				
Washingto	8,055	710	695	15	7,345	6,95	350			
THE PARTY IN THE P	670004	110	กลุง	10	[1040]	G*M80,				

TABLE XVI.—Value of School Property.

C.—	Fornitur	e and A					
1901,			uvalsur			paratu	
des.	Total	Total	White	Negro	Total	White	Negro
tate.	\$148,175	1109,175	9 ,747	\$ 17,428	\$89,003	\$33,217	\$ 5,786
B	14,975		9,210				
	717	428	414	14			33
rd	3,624	2,980	2,880	120			50
d	5,465		2,705	400			280
n	630		205	5		10.	75
• • • • •	2,825		1,480 936	210			
bia.	1,622		1.319	215		431	
	1,841 5,163	1,519, 4,268	3,713	200 555			77
1	3,697	2.560	2.540	20			
	14,225	10,510	7,025	3,485			
bia	12,980	10,595	9,180			,	
in	10	10,555	10		2,000	1,915	470
≥n		10	10		, ,	,	
on	805.	127	125		680	595	85
ido	1,86-	1,174	1,104	70			
oro	9,389	6.627	6,,64	163			
6	447	0.02,	0,702		447	447	00
ш	2,516	1,485	1,207	258		773	278
on	826	657	559	98			
tte.	189	134	134	01	55	,	
	1,538	1,373	1,153	220()	165	165	
	1,260				155		
	2,819	1,985	967	1,018		522	322
	1,501	1,115	\$63	155			48
y '	377	145	135	10		195	35
Щ	2,071	1,706	1.706	4 4 4	385		
46	2,165	1,512	1,512		658	628	
	10,115	8,090,		1,470			001
e					'		
1	1,858	1.266	1,111	255	487	353	104
3	4.861	8 603	3, 86	407	1,16~	1,112	56
a	1,605	1,640	1,640		55	55	
	1,862	1.862	1,86:1				
	4,577			50			25
n	1,864	1.064	⊁90	774			
hus.	4,683	3,307	2,712	595		1,197	179
Ross	4,525	2,445	2,445		2,150		325
T	2,280	1,525	1,270			685	70
nea.	1,679		1,130				73
40	456		441		45		
2	7.660						
ıla	1,119		425		614	439	175
ngter	110		110		0.050	1.045	FOE
TY-Pri-1	3,190	840	780	£0	2 350	1 845	505

TABLE XVII.—Taxation for Schools in 1900. Sec. A.—Total Assessed Valuation of All Property, Total chool Taxes Paid. One Mill State Tax.

			State O-	- M/II (To-	100	_
		4.0		e Mill Tar		_
	\$ 0 is	9 40	p	ked.	5. 5%	
19001901.	SET C	ĕã∓ .		ಕ್ಷ	Coll'd	
25001501.	Assess- aluation Proper- 1900.	g. 5E	nt ssessed	unt ollecte 1900	Coll rect	=
Countles,		1 8 5 5 T	As A		5 2 2	Š
Codificati	181 V V	45 E	000	§ → 4		7
	Fotal ed vot sil	Total Amount of School Tax- es for 1900 Collected.	Amount	Amount ('oll fn 19	Per Am	es
The State		\$570,637, 28			941	_
Alachua	4,002,683	28,991 78			98 \$ 1	59
Baker		3,147 19	775 76			
Bradford	-1	11,234 39				87
Brevard		13,614 65	7			44
Calhoun		3,136 21	695 04			07
Citrus						70
Columbia	1,202,883	6,994 16		,		12
Dade	2,023,885 2,582,227		, ,			54 30≥
DeSoto	2,456,648	15,490 36 14,594 21	- /		90	
Duval					93	9C 7C
Escambia.				, ,	97	8
Franklin						£
Gadsden						-
Hamilton						
Hernando	-11					
Hillsboro	7,957,860				(A)	
Holmes	645,417		645 42			-
Jackson	1,879,714	, 8,975 25	7		71 🥞	
Jefferson		7,800 11			99 =	≘
Lafayette						=
Lake	2,353,042		,	, ,		
Lee	1,341,260				94	
Leon	2,255,390	11,556 68		2,250 36 1,369 99	96	
Levy Liberty	1,412,992 411,037	9,091 11 2,203 72	1,412 99 411 04	390 45	95	
Madison	1,650,445		1,650 44			
Manatee						
Marion					, ,	
Monroe	1,808,455					
Nasseu			7		r	
Orange	3,650,777					
Osceola	1,494,035	8,273 22	1,494 03	1,397 87	94	
Pasco	1,424,050					
Polk						
Putnam	2,711,793					
Si. Johns	2,625,599					
Santa Rosa	, .			1,529 52		
Sumter	1,454,962	6,165 81			38	
Suwannee Taylor	1,728,091 $678,480$					
Volusia	3,044,110	2,722 92 23,331 95				
1175 hulls	511,536	3,245 22				
Walton	1,514,295	6,259 14				
Washington		7,460 05				
		1,000 00		, 2,000 30		

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TABLE XVII.—Taxation for Schools in 1900. Sec. B.—County and Special District Taxes.

	EU:	B.—County	A WALINT OF	bedian	DIST	ICT I MX		
	4	County Lev	vy of 19	00. J		ll Tax		ectal Dis
			*		OT.	1900,	ric	t taxes
	jed		P	-		1	_ I	
1900-1901	61	sod	Vmount ('ollected	=	sed	ected	UC.	án
	8 16	56	نق	2	26 61	5	7.	를
Countles.		Asses	off	12	88868		 	-=
	ā	204	ξū	cent	23	<u> </u>	ţ.	33
	o.inill	Amount	ĕ	id.	5	mount	3	ollections
-	27				No	- Parket	14	٠., · .
THE PLACE		8478,116 00	\$386,963	67[77]	64,528	\$ 35.364	155	\$56,688 41
Aiachua	5	20,013 40	18,217	35 40	4,108	1,888	14	4,982 78
Baker	5	3,878 82	2,139	85 55		269	-	
Bradford .	5	8,522 90	7,474	62 88		911	6	1,197 40
Brevard	5	12,691 30	10,801	10 84	1,086	522		
Calhoun	5	3,475 23		90 58	732	356	ا ا	* 79 85
Citrus	41			49 88		404		1,304 42
Columbia.	5	6,014 41		15 88		526		
Dade	5	10,1 9 43		82 80			4	876 40-
DeSoto	5	12,911 18		07 99	768	301	إرا	070
Duval	5	12,283 29		81 80			1	976 5
##CA mola	5	47.117 77 24,286 28	37,688 15,699	51 80 81 65		930 1,253	4	14,244 94
TAIN blin	5	4,579 30	2,881	43 63	744	497	H	****
JAC Mylen	4	4.2×4 58		31 97	1,351	945		'
4410n filton	4	5,001 59	4,483	29 90		8:34	2	626 68
IIII Dando	5	4,943 14	4,413	52 90	482	217	11	1,987 92
1411St botto	5	39,789 30		25 83	2,513		6	4,438 70
Ollines	15	3,227 10	2,760	03 85	1,470	670		45 00
TO KE SON	4	7,518 88	5 666	60 75	3,364	1,718		249 721
TE Greon	41		5,412	24 85	2,598	905		
WEB vette.	5	8,466 66	2,545	75 73	646			
ng	5	11,759 45		81 88		748		1,260 80%
·e	41			70 74				
on	5	11,276 95	8,306	82 74	1,302	1,000		1 000 00.
Vy	5	7,084 98		20 87		492	7	1,066 92
dison		1,644 16		27 93				
DE-66.	8	8,252 22 11,046 72		02 93 47 42		613		*1,769 65
Hon		21,133 62	17,513	01.83	3,066	1.453	5	2,632 75
Troe		9,043 43	7 755	68 86	0,000	2,114	0	2,002 10
180U		10,457 10	7.998	41 79	782		1	1,228 42
nge		18,253 85		32 83	1,384		4	861 07
	้อ	7,470 15		55.85	501	333	1	158 80
30	5	7,120 28	5,090	04 71	724	432	33	3,462 19
		17,776 50				1,233	в	*3,953 08
					1 103	1,288	3	337 14
Johns.		13,127 99	11,176					
sach, f		7,874 05		25 64				
	5	7,274 81			615	472		1 701 70
nnee.		8,840 00		36 94			4	1,721 72
F.,,,		2,713 92		99 64	608	316	10	6,771 60
la		15,220 55 2,429 72	12,742	57 97	604 670	869 395	16	0,111 00
	4	6,057 18	4 121	17 69	1,041	_	1	384 45-
ngto			5.281	75 91	1,279			74 81
		andled by				, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	72 02
-140	76 L	terrorien où ,	COUNTY 1	DOWLE	4.			

TABLE XVIII.—Showing Receipts and Sources of School Funciss—Sec. A.—Total Receipts and Certain Sources.

	ec. A.—10					M
	pts a a e a	on Hand last year	County	Levy .	Oll	Tax
1000 1001	ecei d i c w	Ha ye		80		S S
1900—1901.	& T 3 .	ist.		×		B Xes
Counties.	R. I.u.	la la	9	Тахөв	0	Ë
Counties.	al ccl or one	qu	1900		1900	
	l'ota Ex Bo Mor	Cash from		Back		Sck
			*		<u>う</u>	Δ
The State.	\$822,275.09	\$89,128.19	\$388,961.5 7	¥73,084.58	\$3 5,364	\$20,6\$ 0
Alachua	50,999.07	13,330 39	18,217.35	1.50	1,888	671
Baker	5,905.65	,	, ,			
Bradford	14,203.55	370.96				1. 13
Brevard	19,827.59	3,618 82		1		19
Calhoun	4,793.18	1,142.50				1 47
Citrus	13,044.90	4,595.04			404	
Clay		30.38	5,298.15	813.13	526	15
Columbia.		171.02	8,055.82	406.55	814	==36
Dade		5,863.20	12,692.07	158.08	3 01	1 _ \$36
DeSoto	,	,	10.611.81	1,438.76	783	67
Duval	94.6 3.79	•	_ , , _ ,	7,052.86	930	5 - 63
Escambia	0-, 11.00	•				1
Franklin						
Gadsden		1				
Hamilton	8,332.99	1	4.483.29			
Hernando	,	•	1	•		
Hillsboro	67.0 .59					1 - 354
Holmes	5.774 56		2,760.03			
Jackson	18 009.7:	ſ	1,	,		
Jefferson		}		I		· · • -
Lafayette	1			1		1 17
Lake	;		•	<u> </u>		710
Lee., Leon		•	5,309.70			
Levy	à .		8,306.32		. ,	
Liberty			•			50
Madison		_	1,534.27 $7,641.02$			49
Manaree			4.647.47			~ 780
Marion			17,513.01			
Monro)	7, 55.65		1,453 $2,114$	<u> </u>
Nassau	· ·		7,996.41			409
Orange	4			1		377
Osceola				. ,		401
Pasco	8,000.62	-	5,090.04	· ·		שה
Polk					1	[/1
Putnam	19,788.31	•				<i>≟</i> 00
St. Johns.	15,720.36		11,176.84			
Santa Rosa		•		1 /		I. > 045
Sumtor	11,240 76		_ ,	1 /	1 1	****
Suwannee.	16 444.55	318.34				
Taylor	4 018 3	83.25	1,729.99			• • •
Volusia	37,584.10					
Welquila	8.945.93		,	1 '		
Walton				,	332	200
Washington	10,249.69	335.35	5,281.75	595.19	798	400
						-

III.—Showing Receipts and Sources of School Funds Sec. B.—Other Sources.

			- 							
. 1	nt		ĺ	1	N o p.	0				
6 ct	ne t		ne I		0.5	3		a C		
ciál District Taxes.	onm est	\$	orti nment One-mill Fund	3	Z	3 ■		ti	. თ	
str Tr	Sic.							ពង	Other	
:: D::	ortio Inte Fun	•	r de	4	10		İ	ni es	r St	
Special Dis	Apportionment Inte est Fund		Apporti One-		l'uition esident	2	l	Axamination Fees		
jć.	4		4	ļ	n_1	נ		χ.	3	
53,574 78	\$33 751	Зó	\$97,503	9 U	\$932	44	*	1,432	\$27,862	28
7,971 26	2 149	20		80		57		97		•
	36 0	45		3 0				25		•
1,197 40	781	65	,	10			‡.		100	10
••••		:0		80	•	• • .		35	2,320	92
1 904 49	252	603		60				9	32	50
1,304 42	273	6 0		40				17	1.00	·
979 81	455 1,054	40 80	,	60 20	142	ชช	l	15 6 1		00
919 01	259	20		8 0		• • •		32	Z	w
1.157 33	693	00		90		• • •		52 52	143	61
14,244 94	2,134	80	,	20		••		87 87		6 8
	1,333	80	,	2)	t	00		56		54
• • • • • • • • • • • • • • • • • • • •	1+1	25		5 0			ļ	. 14	19	45
	1,235	25	1	5 0		• • •		69		
707 59	622	80		20		• • •		51	; 	
2,511 96	216	45		3 0		· • ·		15	12	20
4 438 70	1,328	55	4,704	70	50	40		33		25
45	558			00				35		
249 72	1,608			00	1	• •		62	1	
• • • • • • • • •	,	15		10	1			· · · · · <u>·</u>	25	05
1 004 05	294			20	1		1	5		
1,824 85	522	00		00	I .	31		40		
• · · • • • •	164	25	ı	50	1	• .	‡	$rac{6}{27}$	374	30
1 071 41	1,289 581	70 85		89 90		42	+	20		82
1 0/1 41	13)	50)		00	4	Tá		4	17	ئده
• • • • • • •		15	ł	10	i .	• • •		39	177	73
16 04	416	70	· '	80				14	•	
2,634 57	1,984	05	1	7		• • .	ļ	25	•	
	['] 398	70	1	_		.		7		
1,452 77	576	00	1,664	00	21	5 0		2	15	5 0
1,004 52	842	85	2,434	90)				47		
164 92	291	15		10,	•	• • •		18	56	33
1,032 38		15		10)	Į.			31		
005 14		55	,	70	t		1	46		
337 14	761	85		90	1			68		
• • • • • • •		00	•	()()	l .	• •		27	236	51
• • • • • • • • • • • • • • • • • • • •		50	,		t	• • •		15 7		·
1,734 74		80		20) 50				3 9		00
1,101.14	1,010 250			50 80	1	:	ļ	งย 4	كالائد	40
6,771 6 0	753	75		50		• • •		43	291	38
3,112 00		(0)		00	I .	• • •		8		•
608 O6	710	10		40	!	19		27	1	• • •
113 65	= '	05		70	1			15		
	·	- 1	•			-		_3		-

es collections tax of previous years.

able XVII Sec. B.. district funds not handled by county

ctions reported in 1901-1902.

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TABLE XIX.—Summary of Expenditures of Public School Funds.

I ABLE XIX	—Summa	ry of Expe	naitures	<u> </u>	Public 5	CHC	or Funds		
`			Т	Total Expendit					
1900—1901.	War- Drawn	ants for and bor	poses		Schools		Adminis- ation, etc.		
Counties.		arrants bts and wed mon			ho	•	Admir ation,		
	a.l ts	arra bts g	all rp				P. P. P. P. P. P. P. P. P. P. P. P. P. P		
	Total	ar ebt	or a Pur		or Pr		For		
		de de ro	J <u></u> [도		<u> </u>				
The State.	\$855,101 52	\$80,231 19	\$774,870	33 —	\$683,369	7 3	\$91,500 5		
Alachua		14,450 00	71,633	02		11			
Baker	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			31	,				
Bradford	,5_0			84					
Brevard	,		19,190	84	,	65			
Calhoun	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		5,080	63	,				
Clay	11,400 36	•		36		43			
Columbia	7,423 07		7,423	07	•	44 21			
Dade	25,660 26 17,295 04		15,477 17,295	86 04		31 44			
DeSoto	22,808 33			33		52			
Duval			71,795	83		85			
Escambia	45,309 89	•		89			,		
Franklin	5 962 60			60		25			
Gadsden	9,959 3		9,959	35		00			
Hamilton	9,182 70	I .		44		34			
Hernando	9,312 9		9,312			17			
Hillsboro	68,490 12					29	5,024 8		
Holmes				52	5,412	64			
Jackson	10,010	<u> </u>		55	,		l		
Jefferson	_0 100 0.	.	1		· · · · ·				
Lafayette	5 364 8		1 /						
Lake		170 58	. ,						
Lee	1				,				
Leon		F 150 F1	18,114			71			
Levy Liberty	,	5,159 51							
Madison) 							
Manatee		} }	,	84		96			
Marion)) 	1				,		
Monroe	1		. ,	26		_	·		
Nassau					·	10	.		
Orange									
Osceola		1,464 60				1			
Pasco									
Polk		21,500 00			•				
Putnam				67	18,335	20	1,281 4		
St. Johns.) 		99	14,464	5 0			
Santa Rosa	1 -0,	1,0 0 00	12,247			'			
Sumter	8,850 12		8,850	12	•	90			
Suwannea.	1		1 '	-	,				
Taylor	4,049 42		4,049		,	72			
Volusia		6,348 86	31,481		,	28			
Wakulla	4,119 41		4,119						
Washington	9,354 6	,	9.354						
Washingto	8,361 47	7	8,361	47	6,893	81	1,467 6		

TABLE XX.—Expenditures for Schools. Sec. A.—Certain Expenditures for Schools Proper.

Dec. A.—Certain	Expendi		ac u0018	S.Lober.	
	Lots	ngs	1	i	
	.9	<u></u>			3
1900—1901.		<u> </u>	置	1 1	3
	9		20	- 1	3
Counties.	School	lew Bul	Repairs	1 3	r urbiture
	8	ž	- Z	j j	=
he State	\$4,3 8 56	\$65,797	22 813,452	3 45 \$12,1	52 98
Alachua	562 00	25,024	09 220	77 3,2	59 57
Baker	002 00	383			, O
Bradford			00 61		56 84
Brevard	1,041 50		77 22		09 51
Calhoun	1,021 00		50 .	2	00 01
Citrus	1 '	525		10	
Clay		105		42	1 40
Columa		435			58 25
Dade	36 45		1,392		22 55
DeSoto	00 30	522			19 17
Duval	500 00				
r-scambia	300 00		,		48 92
Franklin		6,007			85 25
Gadsden	4		. 57		
Hamilton	-		50 18		
		60 (
Hernando	4 055 00		20 217		37 00
Hillsborough	1,957 00	8,316 :	28 3,581	81 1,6	49 69
Holmes					2 - 2 2
Jackson	@ 1 227 L	726		87	19 00
Jefferson	50 00	, , , , ,	29 87	1	03 69
Lafayette		50 (
Lake	44 10		19, 223		73 56
Lee		1,200 (00 10		35 00
Leon		701	95 210		22.74
Levy		648 3	83 178	64	61 20
Liberty		20 (00 17	7 20	
Madison		1,508	54 241	3 25 8	10 00
Manatee	1 .	115 (00 73		87 40
Marion		73 (15	13 55
Monroe		,	228	68	
Nassau	16 50	146 (48 34
Orange		260			
Osceola		10			61 30
Pasco	1	59			01 00
Palk		00	375	2 35	
Patnam		509	D. 07		67 11
St. Johns		200	539		93 68
Banta Rosa		358			72 62
Sumter	i '	73			12 02
Suwannec			00 128		
Taylor	11.5	255		25	10 65
Volusia	109 01				
Wakulia	100 01		08 808		35 04
Walton		137	50 38		
Washington	4110 0	17.7	88		15 00
At donners from 1 1 and 1 a 1		77 !	50 38	66]	15 00

TABLE XX.—Expenditures for Schools.
Sec.B.—Showing all other Expenditures for Schools proper.

Sec.b.—Snowing	211 021101				
1900—1901.	Apparatus	Insurance	Rent	Janitor	Fuel
The State	\$5 355 20	\$2,810 81	\$2,030 20	\$4,978 OU	\$1,860 49
Alachua Baker	31 34	241 00	18 9 00	41 25	13 34
Bra !tord	55 US	64 50 97 00			
Clay	1 93	100.00		116 0	9 95 2 1 00 14 25
DeSoto Duval Escambia	39 6 3 35) 0 96 29	280 15 293 65	5 1) 00 164 00	1,625 00 602 00	413 20
Franklin Gadsden Hamilton Hernando		15 (0		64.0	96 60 12 00
Hillsborough Holmes Jackson Jefferson	1,3°5 !6	183 5 3 17 65 164 12		370 40 16 00	8 50
Lafayette Lake	2 (r)	,		74 50	16 37
Lee Leon Levy	210 00 i2 87	93 00	20 00 20 00		15 00
Liberty Madison Manatee Marlon	60 00 250 00	107 00	-		12 00
Monto)		212 63 19 00	#5 OU		44 85
Pasco Polk Putpam	225 25	56 50 162 50 3 25	,	80 00 30 00	* * * * *
St. Johns	243 00	526 08	6 00 30 00	329 95	230 95 23 25
Suwannee Taylor Volusia	239 76	 30 00	12 00° 25 00	457 93	25 80 94 00
Walton Wakulla Washington		-	, , , , ,		28 05

TABLE XX.—Expenditures for Schools. Sec. C.—Ali Other Expenditures for Schools Proper.

				
	X	i i o	S)rs
1000 1001) 8	Di d	ta ta	8 2
1900—1901.	Books	nspor- on o	u a	를 면
	6	B '- '-	ğ	# 8
Counties.	Free	Traja ti	ncidentals	Salaries Teach
	£	25	l H	%
The State	\$2.053 85	33.225 12	\$7,946 93	\$558,513 70
		.' 		
Alachua			624 85	35,485 90
Baker		1	[3,559 25
Bradtord			744 25	
Brevard	707 89		109 91	9,028 50
Calhoun			1	4.172 75
Citrus	577 34	155 95	201 29	6,724 75
Clay			5 00	
Columbia			185 88	
Dade	14 69		•339 94	
DeSoto	61 51	25 00	53 6 0	,
Duval		2.553 77	1,283 46	-
Escambia	26 65		500 84	•
ranklin			SO 64	,
Gadsden				
Hamilton			90 OC	6,327 34
Hernando	739 90		278 54	
Hillsborough	2 45	20.00		
Holmes	4 00			
Jackson				13,642 25
Jefferson			4 15	10,155 25
Lafayette				4,252 00
Lake.	1 85	1 - 110 60	1 - 163 - 981	15.097 45
L 69.		1.	i 165 CO	5.916 00
Leon.		1	117 24	13.460-00
Levy		Ī .	1 - 71.55	7.S08.75
r 106int A		ĺ		1 699 60
- Taulson .				
	5 50	İ	I 15 54	
- aution .		j i		1 77 IUU 75
		1		L X UL./ E.L.
		l KII (X)	78 76	X 7 7 XX
• 41196	וצו עיבי	1	77 76	1
Pasco Polk	26 53		19 75	7,855 00
Polk.	209 97	275 90		25,106 50
St. Johns				17,653 50
St. Johns.	18 89		508 83	12,210 75
Santa Rosa			32 10	9,437 25
SumterSuwannee				7,513 13
Suwannee			37 23	12,732 50
Taylor Volusia			25 47	2,906 75
Volusia. Wakulla		24 50	473 31	20,345 18
Wakulla Walton			19 00	3,337 21
Walton. Washington.			30 00	_ *
Washington			33 60	
- -	• •	·		•

TABLE XXI.—Expenditures for School Administration, (Sec. A.—Total and Cost of Superintendent, Treasurer and B

Sec. A.—To	tal and Co	ost of Sup	erintend			1 B
	<u> </u>	Su-	× 2 +	and ch'l	i ssion Treas-	.
;		Suent	因改造	ar Sch	sić ea	Ev
1900-1901		of	2 2 mg	92	i. H	[a]
		9.	in s e	er er	B	n t
Counties.		ary of rintend	se in	Per Fiem Mileage S Board	G G I	ge
O	رب و	92	and and and and and and and and and and	1 E 0	E E	ci
	Total	Salary	Traveling penses of perintende	Per Mi Bo	Com Paid urer.	Incidental
The State.						i4,
Alachua	6,059.91	1,200.00	 . .	286.40	1,015.45	
Baker	1,348,81	360,00		169.90	83.95	
Bradford	3,337.31	597.50		203 45	282.03	
Brevard	2,563.19			298 .6		
Calhoun	875.38		L I	19: 1.4	88.74	
Citrus	1,190.93			126 80		1
Clay	1,496.63	. ,		182. 8		
Columbia	1,552.55			1≀7.6 ∪	353.2 0	
Dada	1,474.60	•				
DeSoto	1,667.81	750.00		•		ļ
Duval	.7,108.98					
Escambia	3,301 5	1,200.00		347 0 0		I
Franklin	820.35			146 80		1
Gadsden	1,033,35	i .	}	135 20		•
Hamilton	1,385 10			183 00		
Hernando	1,195 74	580.73	1			7
Hillsboro	5,024.83			368 3 0	, ,	
Holmes	981 88	_	1	214 40		1
Jackson	4,813 47	800.00	•	324 50	391.00	•
Jefferson	1,500.27	580.00	i	167.20		
Lafayette	1,043.35	360.00		300.10		
Lake	2,107.47	1,080.00		1		
Lee	1,380.74		1	· · ·		1
Leon	2,627.63	1,098.00	1	147.00		!
Levy	1,352.10	600.00		221.40	230.91	;
Liberty	450.20	1 .	. 	172.00	54.15	1
Madison:	1,739.88	720.00	!	228.80	233.25	
Manatee	2,012.19	600.00		156.95	210.13	_
Marion	4,014,37	900.00	1	219.60	657.22	1 .
Monroe.	628.00	549.00		48.00	240.0	•
Nassau	2,009.24			282.80	249.21	
Orange	2,147.50			221.00	420.36	
Osceola	1,195.31	600.00		240.00	208.91	
Pasco	1,370.31	686.00		148.40	100.05	. • •
Polk	, ,	1,002.34		258.95		I
Putnam	1,281.47	900.00	i	230.60	949 99	
St. Johns.	2,208.49	720.00		156.40	248.82 250.50	
Santa Rosa		840.00 570.00		248.90 144.00	350.50	
Sumter	924.22	570.00	• .	181.60	290.57	
Suwannee.	1,117,81			219.80		
Taylor,	848.70	I		321 01	596.58	
Volusia	4,636.79	1 /	8.30	176. 6 0		1
Wakulla	590.70			181.00		•
Washingtor	1,033.67)	228,40		:
Marinetor	1,467.66	1 030.00	/· · · · • • · · · · · ·	220,40)	100.40	i



PLATE 7-HIGH SCHOOL, PENSACOLA.

• • . • • •

TABLE XXI.—Expenditure for School Administration, Etc. Sec. B.—Certain Other Purposes.

1900—1901.	Printing	Expenses Examina-s	n it i or
Counties.	For Pr	For E of Ex	County Pupils
The State	\$ 1,843 '3	4 2,249.16	\$ 537 5 9
Alachua		. 128 90	
Baker			
Bradford		_	129 39
Brevard			
Calhoun			
Citrus			
Clay			121 85
Dade			
DeSoto			
Duval			
Escambia			
Franklin	40 5		
Gadsden			•
Hamilton			
Hernando			
Hillsborcugh	10 0		
Holmes	1		
Jackson	1		
Jefferson	13 20	68 50	
Lafayette	18 00	7 03	
Lake	58 3		
Lee	85 0	48 40	 • • • • • • • • • •
Leon	57 28		
Levy	24 0		
Liberty		T .	
Madison			
Manatee		1	
Marion	l .		60 75
Mouroe			
Niassau	26 0		
Orange			
Osceola	1		· · · · · · · · · · •
Pasco	1	•	50.40
Polk		70 10	
l'utnam	1		
St. Johns		T .	
Santa RosaSumter	1		30 37
Suwannee	1	•	3(/ 3)
Taylor	1		
Volusia.	I		52 65
Wakulla		· ·	02 00
Walton			1
Washington	I		
AL CONTRICTO DOTAL OF THE STATE	· UI I	U UU	1

Sec. C.—All Other Purposes.

1900—1901. Counties.	'nstitutes and Summer Sch'	300ks, &c.	nterest on Debts.	All Other Pur- poses	
The State	\$1,387 49	\$1,401 31	\$ 16,430 62	3 11,224.81	
Alachua. Baker Bradtord Brevard Calhoun Citrus Clay Columbia. Dade. DeSoto Duval Escambia Franklin Gadsden Hamilton Hernando Hillsberough Holmes Jackson Jefferson Lafayette Lake Lee Leon Lee Leon Lee Leon Levy Liberty Madison Manatee Marion Monroe Nassau Orange Osceola Pasco Pelk Putnam St. Jehus Santa Rosa Sumter Suwannee Taylor	232 54 4 50 100 00 8 75 75 00 48 75 226 50 25 00 2 45	96 00 315 00 189 87 19 10 197 50 41 69 271 15	2,867 54 262 99 621 10 525 82 56 41 28 50 391 08 127 50 2 862 63 1,230 87 16 00 84 09 85 00 1,029 42 1.027 60 193 8 42 5 353 3: 149 14 550 00 860 98 646 41 582 35 179 50 35 40 316 56 513 80	364 47 710 86 292 28 4 00 31 76 2,061 00 9 00 27 00 5 00 107 41 216 1 2,128 0 183 1 227 128 45 206	
Volusia. Wa't lla. Walton. Washington.	• • • • • • • • •	• • • • • • • •	241 75		
44 M2H. H2 LVH	24 00	220 00		i 	

83
ABLE XXII.—Showing Financial Condition of County Boar
July 1, 1901.

	Indebt-	Indebted ess.	l g
1900-1901	g .	Ď	
1800-1801	In	<u>n</u> .	بر بر تو
		Lnd ness.	្តិ
Counties.	_ p	ne	Cash Hand.
••••••	83	ا د	,
	Total	Net	Net
The State		\$ 158,833 2	
	Ψ 220, 01 00		
Alachua	63,862 06	60,358 36	• • • • • • • • • •
Baker	1,371 20		
Bradford	2,850 00	526 29	.
Brevard	5,368 02	5,337 31	
Alhoun		287 45	li e e e e e e e e e e e e e e e e e e e
itrus	289 55		3.544 54
lay	2,703 90		
Olumbia	3,150 (X ⁻		
ade			4.181,57
eSoto	294 80		3,730 19
uval	16,450 73	2,535 40	
scambia	19,624 50	18,400 02	
anklin			270 30
id sden	43 00		4,109 09
umilton	3, 28 34	2,435 75	
nendo	1,849 77		925 57
llsborough			
lmes	2,889 94		1
'kson			
erson	/		
ayette	_, _,	•	
·	1 ''		2,467 44
• • • • • • • • • • • • • • • • • • •	1	4.057.50	1,022 33
<u>n</u>			
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W	758 80		3,451 56
'e	737 36		2,458 30
la			2,400 00
	5,335 60	. I	
ü	(40.00		
hns	1 0 1 0	,	
Rosa	1 4 4 4 4 4	_	
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.ee	114 18		2,089 19
	000 0		
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	1 '		
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ton	1 100 0		
			1 2,202 30

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	Receipts pt Loans	ri bi	0 0
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1900—1901.	Ľ.	d.)	1 t
	5 5	A A	ant Zeur
Counties.	l] ep	00	
	ta xc	1 I	r. e. e.i.e
·	Total Re Except	BorrowedMon- ey not Repaid	Warr the Y Paid
The State	\$ 822,275 09	\$ 84,841.41	
Alachua	50,999 07	14,057 70	28,891 42
Baker	5,005 65		1.371 20
Bradford	14,203 55		2,850 00
Brevard	19,827 59		5,143 02
Calhoun	4,793 18		287 45
Citrus	13,044 90	1,900 00	289 55
Clay	8,779 85		2,698 58
Columbia	14,828 20	10,182 40	
Dade	22,040 35		6) 1 72
DeSoto	21,098 52	5,500 00	294 80
Duval	94,623 79		16,65O 73
Escambia	32,747 69	1 /	3,424 50
Franklin	5,282 90	950 00	
Gadsden	14,130 44		43 00
Hamilton	8,682 99	,	58 5 04
Hernando			1 1 1 1
Hillsborcugh			
Holmes	5,774 56		
Jackson			
Jefferson		90 08	1 . 4 4 3 67
Lafayette			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Lake	· · · · · · · · · · · · · · · · · · ·		
Lee	,		
Leon		9 050 51	2,209 19
Levy	11,834 10	3,659 51	434 05
Liberty	4,801 48 14 814 90	1,020 00	
Manatee	19,014 28	1,020 00	5 873 W
Marion	28 841 19	ļ	5,448 46
Monroe		· · · · · · · · · · · · · · · · · · ·	
Nassau			689 60
Orange			758 80
Osceola	11.529 85	1,464 6 0	a22 92
Pasco			5 086 20
Polk		21,500 00	5 230 W
Putnam			042 40
St. Johns	15.720 36		3,514 55
Santa Rosa	20,564 07	1,000 00	1715
Sumter	11,240 76		2 088 90
Suwannec			114 10
Taylor	4,016 32		888 60
Volusia	37,584 10	6,348 8 6	1,666 00
Wakulla	3,945 93		774 00
,Walton			368 30
Washington	10,249 69		298 99
			-

i.—Showing Summary of Financial Statements of County Boards. Sec. B Credits.

of these three columns equals sum of three columns

····	1 1 1 2 4 4 7	<u> </u>	
	fotal Expenditures (Except Payment of Debts).		Hand
-1901	en xe		H
1001	X E E E E	r s	
ntiae	S (S)		cn
nties.	real spire	an e le la a i c	स
	Drag	Joans Debt War Paid.	cash)
	\$ 774,870 33[\$ 103,407 72
• • • • • •	71,633 02	′ .	3,503 70
••••••	5,299 31	249 22	828 32
• • • • • • •	14,729 84	,	2,323 71
• • • • • •	19,190 84	5,749 06	30 71
• • • • • •	5,080 63 n 500 26	1 000 00	9 094 00
• • • • • • •	9,500 36	,	3,834 09 4 10
• • • • • • •	7,423 07	4,051 26	367 40
· • • • • • • • • · · · · · · · · · · ·	15,477 86	12,315 34	
	17,295 04 17,308 33	563 74 5,560 00	4,783 29 $4,024 99$
• • • • • • • • • • • • • • • • • • • •	71,795 83	25,363 36	14,115 33
• • • • • • • • • • • • • • • • • • • •	38,809 89	8,237 82	1.224 48
	5,012 60	950 00	270 30
	9,959 35	62 00	4,152 09
	7,877 44	1,366 26	1,292 59
	9,312 91	119 01	2,775 34
	68,480 12	2,059 90	13,633 00
	6,394 52	,	496 93
• • • • • •	19,319 55	· · · · · · · · · · · · · · · · · · ·	
• • • • • •	13,433 52		
• • • • • • • • • • • • • • • • • • • •	5,364 85		501 52
• • • • • • •	18,488 22	750 21	8,112 87
• • • • • •	9,343 74	316 13	1,022 33
• • • • • • • • • • • • • • • • • • • •	18,114 34	1,202 24	27
, • • • • • • · · · · · · · · · · · · ·	10,154 71	5,581 70	1.966 75
• • • • • • •	2,109 40	783 88	528 26
. • • • • • • • • • • • • • • • • • • •	16,100 84		
	11,379 03	,	
• • • • • • • • • • • • • • •	31,308 20	8,500 21	2,484 17
• • • • • • • • • • • • • • • • • • • •	10,995 26	578 90	636 69
	11,320 34		2,454 92
• • • • • • • • • • • • • • • • • • • •	21,207 17	616 93	4,210 36
• • • • • • • • • • • • • • • • • • • •	8,334 62		3,195 66
• • • • • • • • • • • • • • • • • • • •	9,361 34	·	1,876 74
•••••••	28,835 65	•	664 25
• • • • • • • • • • • • • • • • • • • •	19,616 67		641 67 70 67
• • • • • • • • • • • • • • • • • • • •	16,672 99		1,559 77
,	12,247 43	' 	1,714 36
• • • • • • • • • • • • • • • • • • • •	8,850 12 14,355 36	•	2,203 37
• • • • • • • • • • • • • • • • • • • •	4,049 42		·
• • • • • • • • • • • • • • • • • • • •	31,481 07		
• • • • • • • • • • • • • • • • • • • •	4,119 41	'	
	9,354 65		
• • • • • • • • • • • • • • • • • • • •			
	, (,,001 31)	TO 1 (N)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

TABLE XXIV .-- Total Cost of White Schools.

•	for	1	я		<u> </u>
1900—1901.	Cost		, ded o		Juininine
Counties.	Total Cost White Schools the Year.		Expended Schools.		A 21 min
The State	≥₽ 1 \$ 821_242	28 	8582.124	26	\$5 \$
			,		<u> </u>
Alachua	57,398				
Baker	4,710		•		1
Bradford	13,190		,		
Calhoun	16,981		,		
Citrus	4,010		1		
Clay	8,491 6,101		, ,		
Columbia	11,165				
Dade	14,081				
DeSoto	16,767	11			
Duval	51,068	$\overline{02}$	· · ·		
Escambia	31,933				
Franklin	3.489				1
Gadsden	6 237		,		
Hamilton	6.161	6 0			
Hernando	8,251	4 0	7,524	55	1
Hillsborough	62,592	00	58,447	41	
Holmes	6,198				
Jackson	14,484		1 .		
Jefferson					
Lafayette	5,207	94	,		1
Lake. ;	15,612		,		
Leon	9,026		1		1
Levy	9,219				,
Liberty	8,334 1,632				
Madison)	11,935				1
Manatee	10,851	05	1 /		
Marion	20,555		1		1
Monroe	7.342		,		L.
Nassau	6.830				
Orange	16,708	49			
Osceola	7,736	51	6,449	31	
Pasco	8,804	92	, , ,		
Polk	26,031	90			
Putnam	13,391	22			
St. Johns	13,068	47	,		
Santa RosaSumter		65			l .
Suwannee	6,766		•		
Taylor	10,817	37 67	1 /		
Volusia	3,888 25,920	86 86]
Wakulla	3,109		• • • • • • • • • • • • • • • • • • • •		,
Walton.	8,071		•		
Washington	6,824				
	,		- ,		

87
TABLE XXV.—Tetal Cost of Negro Schools.

	For For		a o		± 3
					dministration
1900—1 90 1.	Cost of Schools Year.		p e		it a ti
,	08t 100 11.				_ = = = = = = = = = = = = = = = = = = =
Counties.	ರಕ್ಷಣ		xpend echools.		교준료
			P e		<u>6</u> 25.
	Fotal (gro Stro Stro Stro Stro Stro Stro Stro St		K Z		등등등
			F-3		2-22-27
The State	\$153,62 5	U7	p121,245	50	\$0052 o7
Alachua	14,234	91	10,861	80	3,373 61
Baker.	588		360		228 67
Bradford	1,539	7.	898		64 78
Brevard	2,209	70	1,650	70	559 20
Calhoun	1,070	42	820	01	250 42
Citrus	, ,	44	750		7 -
Clay		63	973		348 52
Columbia	4,312		3,528		
Dada	3,213		2,750		
Duval	541		485		56 20
Escambia	20,727		17,256		8,471 38
Franklin	6,876			12	1, 02 92
Ge.dsden	1,530		1,151		379 05
Hamilton	3,721 $1,715$		3,044		677 38
Hernando	1,061		$\frac{1,250}{592}$		465 84 468 89
Hillsborough	5,898	- 1	5,017		
Holmes	198		175		20 88
Jackson		55	2,546		2,288 80
Jefferson	4,027		2,861		
Lafayette	156		125		81 91
Lake.	2,875	44	2,219	70	
Lee	317	43			
Leon	8,894	94			2,481 2
Levy	1,819		1,377		449 18
Liberty.	476		322		
Madison,	4,165		3,170		
Marion.	527		375		152 98
Monroe	10,753				
Ne.sean	3,653		8.439		_13 27
VIALIBA .	4,489		3,471		
OPCEDIE	4,498 598		3,726 490	1	771 93 108 11
~ 445(I)	556		455	- 1	106 11
- Otk	2,803		2,425		378 75
* utnam	6,225		5,821		6iH 13
Johns	3,604		2,905		699 14
	1,408		982	_	4.6 28
- will talk	2,053		1,762		321 03
~~ wathing	3,537		3,099		438 09
- Mary 15 MP	160		100		60 75
	5,560		4,035	- 1	
77 GK 111 Im.	1 009		794	97	214 54
Walton.	1,282	St.	1,704	00	178 85
Washington	1 537				

TABLE XXVI.—Cost of School, (1) Per Capita of Population, (2) Per Capita of Educable Youth, (3) Per Capita of Youth Enrolled.

Enrolled.								
	of		TAI	Yout	h of	Per	Pupil :	En-
70/0 1001	ਕ	두		hool A		•••,	rol'ed.	
1900—1901	ほる	E.	i		1			
	Capita	Population	Both Races		١.	Both Races		
Counties.	5	تۆ	_ 8	22	유	_E &	3	옵
	per	ă	5 7	W bite	Negro	15 m	White	Negro
<u> </u>	134	_	<u>_</u> ¤					
The State	\$ 1	47	\$ 4 80	\$ 6 66	3 2 26	\$ 8 94	\$ 9 13	\$ 3 53
Alachua	<u></u>	22	7 40	14 66	2 44	12 0'	18 68	3 62
Baker	$\frac{2}{1}$	17	7 40 3 89					2 99
Bradford	1		3 97				6 28	3 48
Brevard	3					17 X		9 02
Calhoun	"	99	3 71				6 98	4 65
Citrus	1	77	8 20				13 16	5 63
Clay	1		4 64					4 07
Oclumbia	~	91	3 46					2 87
Dade	3		12 58					8 88
DeSoto	2	_	6 2	6 27	4 71			70
Duval	i		6 69	11 88	8 21	9 92	13 81	5
Escambia	1.	34	5 08	6 52	2 25	8 52	0.53	4
Franklin	1	0	4 48	5 26	3 42	6 79	8 77	4
Gadsden		65	1 76	3 51	96		4 37	1
Hamilton	1	66	2 38	2 77	1 61	2 43	4 42	2
Hernan'e	2	56	8 28	13 14				-3
H#Nsborough	1	4.4						5-
Holmes	l	82	2 02					
Jackson		83	2 89		1 53			
Jefferson	١.	83	2 18					
I afayette	1	07	4 34	1			5 67	
Lake	$\frac{2}{2}$		8 88			10 79		
<u>I</u> .ee	3							
Leon	١.,	91	2 44		1 39		13 32	=
Tevy	1	18			2 07			
Libarty		71						=
Madison								- E
Manatee		44 28			6 14 2 42		1	
Monroe	١,	61			2 27	6 27	8 33	1
Necesia	,	17	4 13			6 12	7 4	
Orange	i	87	5 45		3 04	8 27	10 17	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
Oscielo la	_	•42	7 36		5 11	8 47	8 64	48 3
Pasco	Ιī	55	5 46		2 48	7.88	8 (0	≪6
Polk	2	31	7 15		3 58	8 83	9 41	45
Putnam	1	69	5 91	r	3 66	8 30	10 72	-6
St Johns	1	82	8 88		4 63	9.87	11 40	4E 3
Santa Rosa	1	19	3 17	3 48	1.87.	4 89	5 38	=======================================
Sumter	1	43	4 13	4 75	2 96	6 42	7 52	=======================================
S. wannee		99	2 64		1 30	4 08	5 06	±2 (
Taylor	1	01	3 35		1 64	4 46	4 61	= 30
Volusia	3	08	10 33	13 07	5 27	13 14	16 12	= 3 6
Wakhila		80	3 34	4 90	1 66	3 93	4 66	= 8 = 8
(Walton	1	00	2 73	2 91	1 88	3 92	4 09	47 30 55
Washington		82	2 67	2.79!	2 22	3 52	3 88	201

E XXVII.—County SuperIntendents, (1) Cost as Compan Vith Cost of All Teachers, (2) Visits Made to Schools.

	t of Cost Teachers Supt.	No. visits n	nade one e in length		
1900—1901. Counties.	2 0	hools.	v bite Schools	gro boois	
	Per c of pll Paid C	To all Sch	01	To Negro Schools	
state	5.7	2,307	1,8720	435	
¥8	3 4		671	35	
ned	10 1		191	1 5	
ord	6 7 10 (57) 55)	8 8	
pn	8 6		36	10	
	9 (52	42,	10	
	10 3		40'	8	
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	3 1		59,	39	
bia	4 6	112_{1}	90)	22	
lin	5 6		21	4	
en	6 7 1	*9 ₁	49	40 9	
1do	7 1 8 8		75!	15	
rough			102	10	
	8 8	28	28		
**********	5 1		3	1	
a			15	5 1	
	8 4		471	1	
	7 2 7 7 8 2 7 7	39	38	. 1	
	8.2	22 59	10	12	
*******	7 7 10 8 6 2	59	451	14	
	10 8		20) 18 [†]	4	
* * * * * * * * *	6 2		01	1	
	6 8 3 3		89 89	46	
	6.1	12	6 17	6	
	6 2 6 4	24	17	. 7	
	변세		55	16	
	6 4 9 1 8 7	68	18 63	J F	
		19	18	46 6 7 16 1 5	
	5 1	46	46		
	5 7 8 8	59	53	6	
	4 (5 7 8 9 7 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100	92	8 22	
	7 6	100 126 39	104	4	
•••••	10 3 4 9	28	35 23 51		
******	4 8	67	51	16	
	9.0	32	25 55 39	16 7 10 9	
′	9 0 8 3 8 6	65	55	10	
****	86	48	89		

CHAPTER IV.

Statistical Reports of the County Superintendents, Tabulated, 1901-02.

So far as the accuracy of the reports of the County Superintendents is concerned, it is believed that the following tables are fully as correct as those preceding, if not more so; but the averages are perhaps less reliable, because of the rapid changes in population which took place between the time for which these reports are made and the date of the last census. The growth of the counties in the extreme south has been so marked that there will be found many cases in which the enrollment in the schools was greater than the total population of school age as given by the last census, which is summarized on page 50. In the summary statistics in Chapter I these averages are more nearly correct, having been based upon an estimated correction of the census. This difference will a count for what would at first sight appear to be discrepancies.

TABLE L—Showing Number of Schools and Average Length of Term in Days.

1901—1902. Counties.		intain	ed.	Average Length of Term in Days			
	Both	White	Negro	Both	WhiteD	egro	
The State	2,470	1,818	652	94	96	88	
Alachua	118	72	46	97	112	74	
Baker	41	37	4	71	70,	72	
Bradford	51	41	. 10	82	84	76	
Brevard	49	40	9	105	98	106	
Calhoun	32	23	9	76	79	80	
Citrus	27	21	16	117	122	100	
Clay	42	36	6	75	* 76	78	
Columbia	87	56	31	78	80	77	
Dade	29		7	141	142	189	
DeSoto	57	55	2	96	96.	80	
Duval	72	41	31	118	117	119	
Escambia	67	48	19	106	108	102	
Franklin	7	5	2	124	132	120	
Gadsden	73	37	36	83	88	80	
Hamilton	58	43	16	66	64	70	
Hernando	23	18	5	115	119	85	
Hillsborough	103	87	16	101	102	96	
Holmes	47		4	77		70	
Jackson	981	62	36	81	80	81	
Jefferson	59	28	33	9:	108	80	
Lafayette	40		-	5:1	52		
Lake	581	43	15	111	117	94	
Lee	26	251	11	126		140	
Leon	75	33	42	102		101	
Levy	50	39	11	9	96	87	
Liberty	17	13	4	77		75	
Madison	81	40	89	55	60	46	
Manatee	48	44	4	94	98	95	
Marion	110	(15	45	103		100	
Monroe	7	5	2	177)	184	160	
Nassau	49	33	16	87	84	95	
Orange	66	51	15	112	113	110	
Osceola.,	26	23	3	100	101,	86	
Pasco	43	30	4	96	67	80 80	
Poik	84	78	8	91	901	103	
Putnam	72	46	28	10%		94	
St. Johns	33	27	8	101	108	133	
Santa Bicen	72	84	8	77	77		
Bumter	40	29	11	96	96,	76	
Вижаппее	8	58	23	82	170 ₁	98	
Taylor.	36	85	1	78	781	80	
Volusia,	5	36	15			74	
Wakulia.		20 20		110	116	94	
Walton.	30		10	93	94	92	
Washington	68	58	10	77	76	80	
THE THE PARTY OF T	67.	501	12	76	75	80	

ABLE II.—Showing Educational Status of Youth Enrolled.
PART I.

1901—1902.	Chart	or Beg Class	inners	First Reader Class				
Counties,	Total	White	Negro	Total	White	Negro		
The State	15,411	6,228	9,183	22,024	11,7,6	10,248		
Alachua	. 939	i18	826	1,452	551	901		
Baker	. 200	140	60	267	214	58		
Bradford		216	88	509	359	150		
Brevard	. 80		41	220	150	70		
Calhoun	. 53	21	32	224	122	102		
Citrus	. 74	37	37	111	69	42		
Columbia	169	70	99	181	124	57		
Clay	744	171	573		300	397		
Dade	135	67	68	214	134	80		
DeSoto	209	189	20	329	314	15		
Duval	850	204	652	1,295		676		
Escambia		161	252					
Franklin				1,179		501		
Gadsden		43	28	188	84	104		
TT		215	625	887	202	685		
# T T	382	181	201	588		201		
		43	65	152	76	76		
Hillsborough	1,045	706	339	938	767	171		
Holmes		292	24	405	874	31		
Jackson		196	403	1,471	593	878		
Jefferson	663		589	770	136	632		
Lafayette	112		٠ ا	168	168			
Lake		131	130	192	117	75		
Lae		64	18	178	168	10		
Leon		77	648	994	144	850I		
Levy	-] 164	60	104	340	227	112		
Liberty	. 52	41	11	87	83	54		
Madison	. 695	292	403	744	335	40€		
Manatee	. 117	69	48	204	185	1		
Marion	. 1,271	194	1,077	920	253	96		
Monroe		291	141	341	244	•		
Nassau	. 274	90	184	250	135	1		
Orange	. 141	60	81	4 9	226	-		
Osceola	. 77	69	8	142	119	_		
Pasco		34	5	228	177			
Polk	. 302	229	73	592	465			
Putnam	. 175	31	144	510				
St. Johns		108	94	305	179			
Santa Rosa		95	49	547	416			
Sumter		66	81	248	130			
Suwannee		310	484	748	418			
Taylor		178	23	155	142			
Volusia		69	105	521	309			
Wakuila		80		174				
Walton			79		83			
Washington		108	82	454	376			
туфоницерон	des (in n		144	491	340	_		

This table includes (in parts I, II and II1) 1,579 white an negro pupils enrolled twice, in different schools, durin year.

TABLE II. (Centinued)—Showing Educational Status of Youth Enrolled.
PART II.

1901—1902.	Sесопа	Reader	r Class	Third	Reader	Class
Counties.	Total	White	Negro	Total	White	Negro
The State	17,728	9,958	7,765	18,166	10,972	7,194
A.achua	1,103	434	669	983	467	516
Baker	197	176	21	233	: 06	27
Bradtord	384	296	88	450		71
Brevard	172	118	50	203	1700	
Calhoun	139	96	43	164	121	43
Citrus	108	85	23	97		
Columbia	171	115	56	175		81
Clay	481	219	262	476		
Dade	252	148	104	282	140	92
DeSoto	354	338	16	405	886	19
Ouval	1,104	501	603	1,097	580	517
Escambia	743	508	235	793	505	288
Franklin	130	KN	72	129		61
Ga.daden,	655	227	428	633	231	402
Hamilton	383	249	134	334	210	124
Hernando	96	53	43	116	88	33
HILlsborough	844	662	182		723	187
POImes.	307	292	13	290	281	9
- Reckson	1,076	452	624	980	502	478
TEGESCH	694	137	557	679	105	574
Tayette	168	168	0.3	209	109	107
- Ete.	227	145	82	327	220	107
e	115	110	5	112	103	400
-901	889	128	711	727	124	603
-G-Dy	248	148	100	288	190	98
-4-E Popty	65	40	25	69	. 000	18
	715	312	408	756	• 333	423
Tanatee	179		24	181	169	12
-LELITION	811	279	532	873	328	545
	295	171	124	211	184	77
**************************************	329	135	194		127	150
T P NOO	361	224	137	429	217	212
	163	141	22	203	181	22 9
	164	145	19	171	162	116
	426	848	78	510		204
то спаш	357	152	205	392	188	65
	301	182	119	289	224 350	60
Santa Ross	458	386	72	410		89
	259	110	113	276	187	210
- Williams	535	326	209	548	338	8
- Ch V IICh	191	185	6	220	212 212	127
	274	TAN	115	340	213	
	141	78	63	173	94	79
Walton.	323	262	61	363	308	57
Weshington	886	269	_117	433	317	116

TABLE II. (Continued)—Showing Educational Status of Youth Enrolled.
PART III.

			PAR	T 111.	,				
1901—1902.		th Rea	der		h Rea lass	der	H Br	igher inches	
Counties.	Potal	bitc	Negr.	rotal	White	Negr	[otal	it	Vegr
The State	17,301	12,160	5,141	12,746	8,889	2,757	11,028	10,037	991
Alachua	951		342	646		163		491	
Baker	154		13				45		
Bradford	435	387	48			- 8			
Brevard	227		65			41	178		
Calhoun	128	112	16			1	130		
Citrus	138		28	118		6	146	146	
Columbia,	232		35	106			139		
Clay	475		205	445			259	249	10
Dade	278		81	208		16		72	٠_
DeSoto	513		10	435				253	2
_uval			419	672			981		160
Escambia	600		174			84	719	66 8	
Franklin	152	70	82	75			89	70	
Gadsden	635		320						27
Hamilton	298		70	166					2
Hernando.	107		23	95				59	
Hillsborough	861		85	746		76		967	81
Holmes	240		10		97	4	257	255	2
Jackson			304	321	214		875	665	210
Jefferson	542		410	449	119	880	221	179	42
Lafayette	141	141		45	45				
Lake	311	228	83	264	227	37	156	156	
Lee	154	150	4	116			80	80	
Leon	549		408		184	292	69	52	17
Levy	335		75		206	55	283	270	13
Liberty	55		12				34	34	
Madison	574	233	341	314	140	174	133	92	41
Manatee	252	238	14		212	5	246		
Marion	767	414	353	622		172	462	409	53
Monroe	86		54	305	227	78	166		
Na.088.u	289	172	117	174	152	22	149	113	
Orange		301	100	423	809	114	431	387	44
Osceola	201	195	6	95	92	3	98	98	- 1 1
Pasco	196	187	9	165	165		151	151	
Polk	495	470)	25	484	458	26	565	545	20
Putnam	364	237	127	399	, 281	118		216	88
St. Johns	801	232	69	240		80	62	59	
Santa Rosa.	486	440	46	262	243	19:	110	110	
Sumter	300		86	175					
Suwannee	531	360	171	421	860		316	802	14
Taylor			2	113	118	l	72	72	
Volusia	383		132	389			461	417	44
Wakulla	161	106	55	89		18		58	
Walton	457		41	422		28	90	90	
Washington.	396		71	375	357	18	39	88	_1

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TABLE III.—(a) Enrellment by Race and Sex; (b) Percentage of School Population (6 to 21) Enrolled.

	of	School	of Pop	ulation	(6 to	21) E	nrolle	a.		
1001 1000		ŀ	Enrolli	nent.	-			rcentage of	Fopu-	
1901—1902.								er Ser	다.	9
Counties.								Perc	Shool	rolle
 	5:	ا <u>ټ</u>	0	90	S	<u>v.</u>	es	<u>ة</u>	1	
	th Kace:	l jbi	5c	te [8]	0,	re la j	0.	Race	hite	ro
	oth K	'otal White	otal Negr	Vhite Males	egro Males	Vhite Females	legro Female	30th	Wh	Negro
The state	•							,	74	
Alachua				 -				₁	01	<u> </u>
Baker	6,5±6		3,405	1,528	1,564 82	1,603 505	1,841 112	89	81 79	58 88
Bradford	1,213 2443	1,019 1,990	194 453	514 1,012	$\begin{array}{c} 225 \\ \end{array}$	978	228		68	
Brevard	1,160		300		141				75	109
Calhoun	827		209	334	101	284	108	[63]	66	_
Citrus	792	1	161	341	69	290			75	50
Clay	1, 73	1	298		132		166		72	78
Columbia.	2, 153	1,682		855	840	827	931	77!	71	85
Dade	1,391	950	441	500	191	450	l.	102	92	
DeSoto	2.393		87		39	1,100	48			
Duval	6,905		3,211	1,817	1,496	1,877	1,715			50
Escambia Franklin	4,850		1,585	· · · · · · · · · · · · · · · · · · ·	750	1,706			71	52
Gadsden	834		366		180		186			82 70
Hamilton		1,480	742	756 766		724 750	. ,			
Hernando									1	
Hillsboro	6,260									
Holmes	1,916		•							
Jackson	5,969							1		
Jefferson	3.951		•							
Lafayette	843									
Lake	1.693		505			589	262	81		
Lee	807	763	44	384			4			
Leon	4,341				•		1,951			
Levy	1,885		558		278					
Liberty										
Madison	3,931		· · · · · · · · · · · · · · · · · · ·				. ,	75	90	
Manatee Marion	1,390	1,274	122						90 74	
Monroe	5,650	$2,251 \ 1,328$	3,399 608							
Nassau	1,704				391					
Orange	2.604				455			1		
Usceolai	969		84	•	49			1		
Pasco.	1,114		93	527	44	494	49	65!	6 8	. ~
Polk.	3,276		465	1,452						59
Putnam	2,362	1,246	1,116	614	530	632	586	71	77	
br Johns	1,689	1,186	503	622	229					
Santa Rosa	2,417	, ,		1,055						
Sumter	1,451	952	499		210					
Suwannee. Taylor.	3,722		1,411	1,215	640					
Volusia	1,027	975	52 941	541	26 401				88 83	i e
ייין אופטומייי	2,492 915	1,651 561	841 354	805 303	165	846 258	189		89	
Walton	2,254	1,930	324	984	142				69	
Washington		1,760	605							
12	2,0001	-,,,,,,						, , , , ,	11	_

Not including 1,579 white and 436 negro repetitions, enrolled twice.

TABLE IV.—(a) Average Daily Attendance; (b) Percentence Enrollment in Daily Attendance.

The State. 76,164 16, 83 3,881 22,911 13,890 23,362 5,99 1,390 1,180 1,131 1,390 1,390 1,391 1,131 1,390 1,390 1,391 1,131 1,390 1,390 1,390 1,391 1,39
##
The State. 76,164 6, 833 3,881 22,911 13,890 23,312 5,99 5 2 2 2 2 2 3 2 2 3 2 3 2 3 2 3 2 3 3
The State. 76,164 16, 183 31,881 22,971 13,897 23,372 15,99 1
Alachua 4,745 2,157 2,788 1,026 1,189 1,131 1,396 Baker 679 552 127 267 71 285 50 Bradford 1,803 1,303 300 631 151 672 129 159 Brevard 784 587 197 302 94 85 103 6 Calboun 559 429 139 224 68 196 71 6 Citrus 49 444 86 218 34 101 52 6 Clay 825 634 191 293 84 341 107 6 Clay 825 634 191 293 84 341 107 6 Clay 825 634 191 293 84 341 107 7 Clay 825 634 191 293 84 341 107 308
Baker 679 552 127 267 71 285 50 Bradford 1,603 1,303 300 631 151 672 129 129 Brevard 784 587 197 802 94 '85 103 6 Calhoun 559 429 139 224 68 196 71 6 Citrus 49 434 86 218 34 101 52 6 Clay 825 6-4 191 293 84 341 107 7 Columbaa 2,128 1,421 1 0.7 56 461 559 546 1 Dade 9.6 616 290 376 124 300 166 1 Dade 1,568 1,512 56 776 27 1,220 1,126 1 Escambla 1,548 2,318 2,107 1,025 472 1,153
Bradford 1,603 1,303 300 631 151 672 129 1 Brevard 784 587 197 302 94 '85 103 4 Calhoun 550 420 139 224 68 196 71 6 Citrus 49° 434 86 218 34° 101 52 6 Clay 825 6-4 191 293 84 341 107 52 6 Clay 906 616 290 3°6 467 559 546 6 Dade 906 616 290 3°6 424 300 106 1 Desoto 1,568 1,512 56 776 2° 736 34 6 Duval 4,459 2,358 2,101 1,138 9°5 1,220 1,126 6 Franklin 587 305 262 146 127<
Brevard 784 587 197 802 94 '85 103 Calhoun Calhoun 550 420 139 224 68 196 71 Calhoun 71 6 Citrus 49.1 434 86 213 34 191 52 6 Clay 825 6.4 191 293 84 341 107 7 Columbia 2,125 1,121 1 0.7 56 461 559 546 6 Dade 9.6 616 290 316 124 300 106 6 Dade 1,568 1,512 56 776 2.7 736 33 6 Duval 4,459 2,358 2,101 1,138 975 1,220 1,126 6 Escambla 3,186 2,178 1,907 1,025 472 1,153 536 0 Franklin <t< td=""></t<>
Calhoun 550 420 139 224 68 196 71 Citrus Clay 825 634 191 293 84 341 107 52 6 Clay 825 634 191 293 84 341 107 52 6 Columbia 2,128 1,121 1 0.7 56 461 559 546 6 Dade 9 16 616 290 316 124 300 106 6 DeSoto 1,568 1,512 56 776 22 736 33 6 Duval 4,459 2,358 2,101 1,138 975 1,220 1,126 6 Escambla 3,185 2,178 1,907 1,025 472 1,153 535 6 Frarklin 567 305 262 146 127 159 135 7 1,102 1,102 1,102
Citrus 49 4 M 86 218 34 191 52 Clay Clay 825 6 4 191 293 84 341 107 7 Columbia 2,125 1,421 1 0 7 56 461 559 546 6 Dade 9 M 616 290 3 M 124 300 106 1 DeSoto 1,568 1,512 56 776 22 736 33 6 Duval 4,459 2,358 2,101 1,138 975 1,220 1,126 6 Escambla 3,185 2,178 1,907 1,025 472 1,153 535 6 Frarklin 567 305 262 146 127 159 135 7 Gadsden 2,958 1,023 1,935 506 911 517 1,024 7 Hamilton 1,358 920 438 452
Clay 825 6.44 191 293 84 341 107 7 Columbia 2,128 1,421 1 0 7 56 461 559 546 6 Dade 96 616 290 3 6 424 300 106 6 DeSoto 1,568 1,512 56 776 22 736 33 6 Duval 4,459 2,358 2,101 1,138 975 1,220 1,126 6 Escambla 3,185 2,178 1,907 1,025 472 1,153 535 6 Franklin 567 305 262 146 127 159 135 6 Gadsden 2,958 1,023 1,935 506 911 517 1,024 7 Hamilton 1,358 920 438 452 201 468 257 1 Hernando 469 318 76 1,577
Columb.a 2,12s 1,12t t 0.7 56 461 559 546 t Dade 9.6 616 290 3 te 124 300 106 t DeSoto 1,568 1,512 56 776 22 736 33 t Duval 4,459 2,358 2,101 1,138 975 1,220 1,126 t Escambla 3,185 2,178 1,007 1,025 472 1,153 535 t Franklin 567 305 262 146 127 159 135 t Gadsden 2,958 1,023 1,935 506 911 517 1,024 7 Hamilton 1,358 920 438 452 201 468 257 6 Hillsboro 4,341 3,555 786 1,757 854 1,798 432 6 Holmes
Dade 906 616 290 316 124 300 166 166 156 776 22 736 33 6 Duval 1,568 1,512 56 776 22 736 33 6 Duval 4,459 2,358 2,101 1,138 975 1,220 1,126 6 Escambla 3,186 2,178 1,007 1,025 472 1,153 535 6 Frarktin 567 305 262 146 127 159 135 6 Gadsden 2,958 1,023 1,935 506 911 517 1,024 7 Hamilton 1,358 920 438 452 201 468 257 1 Hallsboro 4,341 3,555 786 1,757 354 1,798 432 6 Holmes 1,292 1,218 74 643 39 575 35 6
DeSoto 1,568 1,512 56 776 22 736 33 6 Duval
Duval
Escambla 3,18h 2,178 1,907 1,025 472 1,153 535 6 Franklin 567 305 262 146 127 159 135 7 Gadsden 2,958 1,023 1,935 506 911 517 1,024 7 Hamilton 1,358 920 438 452 201 468 257 6 Hernando 469 313 156 158 73 157 82 6 Holmes 4,341 3,555 786 1,757 354 1,798 432 6 Holmes 1,292 1,218 74 643 39 575 35 6 Jackson 3,673 1,903 1,770 970 847 933 923 6 Lafayette 607 607 309 296 1,255 7 Lake 1,154 832 322 404 153 428 169 Lee 543 520 23 257<
Franklin 587 305 262 146 127 159 135 6 Gadsden 2,958 1,023 1,935 506 911 517 1,024 7 Hamilton 1,358 920 438 452 201 468 257 6 Hernando 469 313 156 158 73 157 82 6 Hillsboro 4,341 3,555 786 1,757 354 1,798 432 6 Holmes 1,292 1,218 74 643 39 575 35 6 Jackson 3,673 1,903 1,770 970 847 933 923 6 Jafferson 2,938 566 2,372 270 1,117 296 1,255 7 Lake 1,154 832 322 404 153 428 169 6 Lee 543 520 23 257 14 263 9 6 Lee 1,238 838 400
Gadsden 2.958 1.023 1.935 506 911 517 1.024 7 Hamilton 1.358 920 438 452 201 468 257 0 Hernando 469 313 156 156 73 157 82 6 Hillsboro 4,341 3,555 786 1,757 354 1,798 432 6 Holmes 1,292 1,218 74 643 39 575 35 6 Jackson 3,873 1,903 1,770 970 847 933 923 6 Jafferson 2,938 560 2,372 270 1,117 296 1,255 7 Lake 1,154 832 322 404 153 428 169 6 Lee 543 520 23 257 14 263 9 6 Leen 1,238 838 400 438 195 400 20 6 Levy 1,238
Hamilton 1,358 920 438 452 201 468 257 6 Hernando 469 313 156 156 73 157 85 6 Holmes 1,292 1,218 74 643 39 575 35 6 Jackson 3,673 1,903 1,770 970 847 933 923 6 Jafferson 2,938 560 2,372 270 1,117 296 1,255 7 Lake 1,154 832 322 404 153 428 169 6 Lee 543 520 23 257 14 263 9 6 Leev 1,238 838 400 438 195 400 200 6 Levy 1,238 838 400 438 195 400 200 6 Liberty 269 185 84 80 38 105 46 Manatee 1,012 926 86
Hernando 469 313 156 158 73 157 82 6 Hillsboro 4,341 3,555 786 1,757 354 1,798 432 6 Holmes 1,292 1,218 74 643 39 575 35 6 Jackson 3,673 1,903 1,770 970 847 933 923 6 Jefferson 2,938 566 2,372 270 1,117 296 1,255 7 Lake 607 807 309 295 7 Lake 1,154 832 322 404 153 428 169 6 Lee 543 520 23 257 14 263 9 6 Levy 1,238 838 400 438 195 400 200 6 Liberty 269 185 84 80 38 105 48 6 Madison 3,300 1,370 1,930 701 89
Hillsboro 4,341 3,555 786 1,757 354 1,798 432 6 Holmes 1,292 1,218 74 643 39 575 35 6 Jackson 3,673 1,903 1,770 970 847 933 923 6 Jefferson 2,938 566 2,372 270 1,117 296 1,255 7 Lake 607 607 807 309 298 7 Lee 1,154 832 322 404 153 428 169 6 Lee 543 520 23 257 14 263 9 6 Lev 1,238 838 400 438 195 400 201 6 Liberty 269 185 84 80 38 105 48 6 Madison 3,300 1,370 1,930 701 896 689 1,034 8 Manatee 1,012 926 86 454 43
Holmes 1,292 1,218 74 643 39 575 35 6 Jackson 3,673 1,903 1,770 970 847 933 923 6 Jefferson 2,938 566 2,372 270 1,117 296 1,255 7 Lake 607 807 309 298 7 Leke 543 520 23 257 14 263 9 6 Leon 3,837 572 2,765 302 1,240 270 1,5 % 7 Levy 1,238 838 400 438 195 400 204 6 Liberty 269 185 84 80 38 105 48 6 Madison 3,300 1,370 1,930 701 896 669 1,034 8 Manatee 1,012 926 86 454 43 472 43 7
Jackson 3,673 1,903 1,770 970 847 933 923 6 Jefferson 2,938 566 2,372 270 1,117 296 1,256 7 Lafayette 607 807 309 298 7 Lake 1,154 832 322 404 153 428 169 6 Lee 543 520 23 257 14 263 9 6 Leon 3,837 572 2,765 802 1,240 270 1,5 % 7 Levy 1,238 838 400 438 196 400 20 6 Liberty 269 185 84 80 38 105 46 6 Madison 3,300 1,370 1,930 701 896 689 1,034 8 Manatee 1,012 926 86 454 43 472 43 7
Lafayette 607 807 309 298 7 Lake 1,154 832 322 404 153 428 169 6 Lee 543 520 23 257 14 263 9 6 Leon 3,837 572 2,765 892 1,240 270 1,5 5 7 Levy 1,238 838 400 438 195 400 200 6 Liberty 269 185 84 80 38 105 48 6 Madison 3,300 1,370 1,930 701 896 689 1,034 8 Manatee 1,012 926 86 454 43 472 43 7
Lafayette 607 607 309 298 7 Lake 1,154 832 322 404 153 428 169 6 Lee 543 520 23 257 14 263 9 6 Leon 3,837 572 2,765 302 1,240 270 1,5 5 7 Levy 1,238 838 400 438 195 400 204 6 Liberty 269 185 84 80 38 105 48 6 Madison 3,300 1,370 1,930 701 896 689 1,034 8 Manatee 1,012 926 86 454 43 472 43 7
Lee. 543 520 23 257 14 263 9 € Leon. 3,837 572 2,765 802 1,240 270 1,5 % 7 Levy. 1,238 838 400 438 195 400 200 6 Liberty. 269 185 84 80 38 105 48 6 Madison. 3,300 1,370 1,930 701 896 669 1,034 8 Manatee 1,012 926 86 454 43 472 43 7
Leon 3,837 572 2,765 802 1,240 270 1,575 7 Levy 1,238 838 400 438 195 400 200 6 Liberty 269 185 84 80 38 105 48 6 Madison 3,300 1,370 1,930 701 896 669 1,034 8 Manatee 1,012 926 86 454 43 472 43 7
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Manatee 1,012 926 86 454 43 472 43 7
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Marton 4,175 1,67 st 2,502 844 1,169 829 1,233 7 Monroe 1,07± 7421 332 348 143 394 189 5
Orange 1,842 1,24° 595 618 291 629 8.4 7 Oscepta 686 575 57, 286 32 287 25 6
Pasco 809 735 74 365 35 370 39 7
Polk 2,287 1,957 330 971 161 980 168 7
Putnam 1,6 5 872 743 433 349 439 394 6
St. Johns 1,142 785, 357 408 155 377 3 2 6
Santa Rose, 1,653 1,381 272 717 122 664 150 6
Sumter 99: 649 342 346 136 353 208 6
Suwannes 2,116 1,398 718; 698 330 700 350 7
Taylor 582 533 29 301 13 232 16 5
Volusia 1,843, 1,209 634 575 314 634 32 7
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PLATE 8-PUBLIC SCHOOL, PENSACOLA.

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TABLE V.—(1) Average Number of Days Schooling Given;
(2) Average Number of Days Schooling Givenfor Every Child 6 to 21 Years of Age.

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1	Aggregate	Days Sc	hooling	ire		iven		
		Given.		Every thild				
1901—1902.				il to	Ži.			
Counties,	·				_	to to		
	Total	Whites	Negroes	Roth Races	Whites	Negroes		
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		=	ž		1	ž		
CONTRACTOR OF THE PARTY OF THE				<u> </u>		43		
The State	7,965,291	5,152,675	2,812,616	49	55	41 ₂		
Alachua	476,727	265.611	211.116	49	69	36		
Baker	49,510	40,966	8,544	36	36	39		
Bradiord	137,375	113,917	23 458	37	39	29		
Brevard	94,858	71.768	23,690		63			
Calhoun	49,515	36,619	12,898		39			
Citrus	58,894	51,819	6,575	50	62			
Clay	72,722	52,564	20,358		43	50 12		
Columnia	198,163	110,424	87,839		+6 89	*116		
Deserte	132,720	92,316	40,404	* 97	(M)	38		
DeSoto	172,028	167,62%	4,400 249,183	62 55	82	88		
Duval	599,198	350,013 298,767	108,385		65	35		
Franklin	405,152 75,578	45,333			68	68		
Gadsden	261,120	97,400	163,720		55	42		
Hamilton	104,728	72,268	32,460		32	30		
Hernando	55,140	42,380	12,760		67	25		
Hillsborough	514,514	439,538	74,976		60	36		
Holmes	113,577	108,467	5,170		39	14		
Jackson	311,120	163,894	147,226		47	47		
Jenerson	263,246	70,412	192,834	43	56	40		
LALIZYSITO	27,582	27,582		22	23	+ _		
тике	144,891	111,244	33,647	69	- 77	53		
TOR.	66,699	63,463	3,286			*101		
Доод	370,360	71,040	299,320	50	71	47		
AVVY	121,328	86,121	35,20:	46	49	40		
THE PROPERTY OF THE PROPERTY O	21,833	14.633	7,200		33	24		
""" THE STATE OF T	200,337	118,735	80,000	40	61	27 87		
WILLIAM THE CONTRACT OF THE CO	107,705	100,232	7,473		71 67	58		
Marton.	459,238	203,135	256,100	82 35	35	33		
Monroe.	194,709	141,239	53,470 58,105	43	39	47		
Nagsan.	116,590	58,485 155,958	66.462	57	64	45		
Orange Osceola	222,420 78,252	72,212	6,040	60	71	52		
- 401 41	64,811	78,891	5,920		53	22		
- of 18-	256,696	216,874	40,322	64	67	51		
	194, 120	114,683	79,737	59	71	47		
	157,779	102,737	55,042		62	71		
ALUT a Poss	128,742	106,494	20,248		84	27		
	93,470	61,322	32,148	44	43			
THE WASHINGTON	191,269	183,190	58,079	85	49			
	52,537	50,354	2,183	43	45	22		
	281,110	159,580			80			
	54 540	31,800			50			
	117,764	98,612			86			
Washington	117,281	84,512	82,719	38	85	47		

*Doubtless too large. Due to rapid increase in population. Ce census was taken in 1900.

TABLE VI.—Showing Certain Facts Relative to Tea

•	of	adua Nor choc	mal	Sı	nda ach umn enoc	ers aer	,	lants at Teachers'	Association	rs to	Journals		 on− d€ ea∢
1901—1902 Counties.	(X7.b.it.0.0)	AV III ON	Negroes	Whites			Negroes	Attendants State Teac	Ase	Subscribers to Education		Of	
	Male	Female	Male Female	Male	Female	Male	Female	Whites	Negroes	Whites	Negroes	Whites	Negroes
The State.	120	139	28 49	151	315	71	108	404	102	1184		328	11
Alachua Baker Bradford Brevard Calhoun Citrus Clay Collumbia Dade DeSoto Duval Escambia Franklin Gadsden Hamilton Hernando Hillsboro Holmes Jackson Jefferson Lafayette Lake Lee Leon Levy Liberty Madison Manatee Marion Monroe Nassau Orange Osceola Pasco Polk Putnam Salchus Santa Rosa	14 26 4 22 73 11 2 27 28 21 21 3 52 8 21 4 4 26 27 28 21 21 3 52 8 21 4	3 7 3 5 5	1 2 2 1	2 3 	13 10 7 11 16 3 4 15 3 13 22 7 3 13 13 13 13 13 13 13 13 13 13 13 13 1	3 11 1	3 4 4 1 10 2 1 2	23 8 21 4 5 . 6 2 . 2 3 11 5 12 . 2 2 6 0 3 8 11 . 20 4 8 . 5 8 4 4 13 11 4	15 17 7 7	8 15 33 8 26 12 18 18 18 18 18 18 18 18 18 18 18 18 18	13 10 13 10 10 10 10 10 10 10 10 10 10 10 10 10	21 4 9 9 4 4 17 6 11 4 1 1 1 1 5 5 15 4 7 7 9 6 8 14 2 14 8 11 1 1 1 1 9 · · 5 2 20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Sumter Suwannee Taylor	 5 L	12 1	4	3 8	3 10 1	2	1	13	 	25 30 10	14	7 10 5	

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-Showing the Number of Teachers' Positions Filled,
Number of Individual Teachers Employed, and
Grades of Certificates Held By Them.
ite Teachers. (Totals and County Certificates)

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tions Filled by	otul	Mule	Female	Fotal	Male	Pemale		Male	Female	[ota]	ale_	Female
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TABLE VII.—Teachers Employed, etc.
Sec. B.—Negro Teachers (Totals and County Certifics)

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TABLE VII.—Teachers Employed, etc.

Sec. C.—Total Positions Filled, Total Teachers Employed and
Distribution of State, Life, and Temporary Certificates.

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FABLE VIII.—Showing Result of Uniform Examinations, tember 1901, and June 1902,

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Hernando.		6	. !	1	3	27			3			1	1	15
Hilisboro	11				15		37	- 5	14		2	4	2	Li
Holmes	4	3 3	9 - 3 3 - 10 31 - 26	10		10	9	-	4		1	1	4.4	
Jackson Jefferson			111		22	6	10		18		4		14	
Lafayette.	1 '		31 26 h		3	2	7	1 2	3		4		10	
Lake	1 8		5	3	5	9	1 4	1 1	١.	1			1	
Lee				0	''	2	1	1	4 7	! !				,
Leon		9 3	1	- 5	11	7	11	1 1	5		2	2		
Levy		9 -	1 3		1	1	- 5	4	_		^	~		
Liberty		6 4	3 3	1	'	2	9	1	}		. 3	1	1	
Madison		7 4	3 13	2	1	2	1	4	6				7	
Manatee	3			3	1 1 2	2121213	- 8	3	3					
Marion		3 1	28	4	2	2	8 7 2 1	2	14			6		
Monroe		0 1	2				2	1 .	3		١.			
Nassau		8 6	28 1 28 6 8	2	3				_		1	2		
Orange Osceola	1 1	2 4	3 2	2	3	a	15		10			4		
Pasco	1 1	4	2	1 -	1 3	2	4 7	2	4			1		
Polk			3 1	8	1 '9	8	16	1	4]		
Putnam			5 5	4	3	6	10		9	1 1	1	3		
St. Johns	3	7			1 4	, ,	7	~	7	1 1	1	3		
Santa Ros	E I	5 3	3 3	1	1 2	1	4		Ιi		1	1 ^		
Sumter	100	5	3 2 7 1		3034234210	2	4		ß		2			
Suwannee.		3 :	1 10 3 2 7 1 3 10 3	2	3	2	3	3	(f 1		2			
Taylor .		3 3	3	3 1		2224222	- 1		1 8 2 5		1			
Volusia		2	i 7	1		4	12		8	1	ì			
Wakulla		0 1		1		2	I	3	2					
Walton		4 4	1 3	1	3	7	3 2	3	5		1-			
Washingto	4] ()	ol (1 5	16	J	2.	2	27	1 3	ır J				

TABLE IX.—Showing Highest and Lowest Monthly Salaries Paid.

-		Hig	hest			Lo	west	
1901—1902.	Wh	ite	Neg	gro	W	hite	Ne	gro
Counties.	ļ					<u> </u>	!- 	Φ
	Male	F mal	Malc	Fem 1	Male	r Female	 Male	r Female
The State.	\$150 00	 		 -				'
Alachua	125 00	75 W	75 OU	25 (10)	25 (X)	25 (R)	25 (Y	25 00
Baker	50 00	1		i		20 OG		
Bradtord	90.03	50 (a.				25 0	(a) (a)	
Brevard	77 80	65 OU		± 30 00		15 (0)		25 00
Calhoun	35 00	350	20 (X)			25 (0)		
Citrus	B') (X)			20 00	_			20 00
Clay	1	50 O	41 4	41 40				
Columbia.	80 00	40 (X	4() ().		,	25 OC	1	_
Dade	85 (X)		5() (Y					40 00
DeSoto	125 00	55 OC	30 00		25 (0)	1	30 00	
Duval	4	30 OC	100 00			1	30 00	_
Escambia.	125 (50 O	50 (0			!	1.5 (K)	
Franklin	•	50 00	4() ()			1	: 35 ON	_
Gadsden		50 OC					18 01	
Hamilton	100 00		25 (4)	- •			15 (C)	15 00
Hernando		1	4() (X)			•	20 (6)	
Hillsboro	150 00	-	55 (1		25 (2)		
Holmes Jackson	65 00						22 50 17 7	
Jefferson.	100 00	. •		_				
Lafayette			30.00	20 GO		, – -	12 50	12 50
lake	25 00			! _	15 (1)		•):	18 00
Lee	80 00	•		30 00 35 00			20 0	35 00
Leon		50 00		1				
Levy	85 00 65 00			1		$\frac{25}{20}$ (0)		
Liberty	25 00			ı	25 (1)		21 (0)	
Madison	100 00			· P	•			
Manatee	87 50			30 (8)				20 00
Marjon	120 00			35 (A)	1	4	•	
Monroe	125 00		-	1	125 00		60 (X)	•
Nassau	100 00			1		l .		_
Orange	100 00		_		1	ı	18 00	1
Usc €0la	90 00	i	L	E .	L .	L		!
Pasco.	80 M		1		35 ()0	1	•	1
POIK	120 00				1	1		
rutnam	125 00							.
at lichtis.	100 00	1						1
Santa Ross	75 00	1				1	1 .	1
sumter	45 00	•		1		1	1	
DUWAnnee	100 00	1		l l	l l			20 0
Taylor	85 00	I .	1		25 00)
VOIIIgia	1 1(X) (Y)	1		1 -			1	27 0
walinile	1 42 00		l .	L L			0, 17.50	
valton	$\mathbf{I} = \mathbf{R} \mathbf{T} \mathbf{R} \mathbf{T}$	א הי וא	95 0	ህ, 3U U	n ovelo	വാവ	n! 18 78	5 18 7
Washingto	! 80 O) 40 (K	$O_{\parallel}=3O_{\parallel}$ ()	0 27 5	OI 20 O	0 ¹ 20 09	O, 50 (A) .x) (

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TABLE X.—Showing Average Monthly Salaries Paid Teachers.

1901—1902.	Ave	rage Mo	onthly Sa	lary Pa	id
Counties.	Both '	Whi	ites	Neg	roes
Continue	Races (Male	Female	Male	Female
he State	\$85 57	\$44 49	\$35 44	\$29 89	\$26 78
Alachua	35 86	51 74	36 75	30 84,	27 02
Baker	25 61	25 78	24 00	24 66	28 00
Bradford	34 80	46 86	31 00	27 50	20 00
Brevard	34 54	51 30	27 46	31 81	28 90
Calhoun	27 32	33 00	28 44	20 00	* * * * * * * * * * * * * * * * * * * *
Gitrus	31 08	41 15	33 11	17 50	20 00
Clay	27 43	37 56	26 10	30 43	26 73
Colum Aa	30 99	39 36	30 64	25 20	26 42
Dade	44 67	50 36	44 63	43 89	40 Q 0
DeSoto	36 57	42 18	37 52	30 00	31 47
Duval	42 88	95 50	44 12	45 64	31 47 36 00
Escambia	42 24	52 62	39 80	42 00	20 00
Franklin	42 28	55 79	38 52	37 50 20 06	18
Gadsden	26 94	35 92	29 90		161
Hamilton	23 45	35 42	25 62	$\frac{18}{22} \frac{18}{3}$	30
Hernando	36 48	52 81	34 16 42 60	22 3 38 33	3-2
Hillsborough Holmes	44 60	54 60	42 60 24 7 l	22 50	20
Jackson	27 20	29 64		20 80	19
Jefferson	28 76 28 84	1) 77) 55 95	29 20 31 90	19 14	18
Larayette	28 84 21 73	55 95 21 52d	21 66	19 14	
Lake	35 86	44 04	34 86	30 46	23
Lee	30 00	46 63	35 64	30 30	35
Leon	30 20	49 20	38 28	24 96	159
Levy	34 50	45 70		27 26	23 8
Liberty	23 25	25 00	23 81	21 00	
Madison	32 60	39 45	29 66	25 62	29 1
Manatee	37 54	44 80	34 06	- 1	ox 00
Marion	36 12	48 52	35 77	40 26	07 58
Monroe	45 63	125 00		65 00	90 254
Nassau	32 03	59 54	30 85	39 56	26 17
Orange	35 50	55 27	35 95	33 54	22 30
Osceola	37 40	44 32	33 71	30 00	25 00
Pasco	37 24	43 24	39 66	35 00	
Polk	42 75	52 50	40 14	39 40	33 44
Patnam	34 77	42 69	35 54	32 14	28 71
St. Johns	30 17	44 60	28 98	32 22	24 40
Santa Rosa	31 13	32 12	31 22	30400	24 48
Sumter	31 69	38 71	30 84	29 44	28 47
Suwannec	32 56	36 08	34 48	27 50	28 75
Taylor	82 72	33 32	30 16	30 00	
Volusia	41 82	58 40	40 00	39 06	32 12
Wakhila	23 30	28 - 50	25 22	17 50	17 50
.Walton	27 82	30 50	27 68	22 95	24 38
Washington	26.50	28 00	26 42	25 82	24 16

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BLE XI.—Showing Aggregate Salaries Paid Teachers.

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	<u> </u>	1	9 ~99"							_
-1 902.	_ ,			Wh	ite		N	egr	Des	
ties.	Total		" ale	ı	Female	a	Male		Fema	le
State.	\$569,780	33,	\$150,473	58	\$309,756	13	\$49,585	vî	-59,920	0
hua	35,665	37	9,489	25	16,727	25	4,680	1:	4,768	
r	3,742	00	2,306	00			185		140	
ford	9,855	25	3,280				880		120	
ard	10,716		2,360			12	881		505	0
oun	3,700	50	1,065			75	716			
18	6,615		1,728			00		91	200	
	5,311	85	901		-	10	458		561	
mbia	13,158	50	3,831					00	1,110	
	13,986		1,919			75	1,571	50	1,548	U
to	15,168	82	7,750			62	240	oc.	10,882	R
d	50,512		5,205			15	3,500 $1,977$	40		
mbia klin	26,176		3 695 1,618				450	ÜL.	480	
den	4,859 9,215	00	2,413				1,384			
lton	6,575	1	2,190							
ando	6.464	()()	1,690				_	(iii)	240	
boro '	42,649	75	12,018							
es	6,024	63	3,592					50		
30n	14,821	09	5,687			40				
BOD.	9,711	75	2,405			75	1,608			
rotte	2,244	75	412			75,				
. 4	14,401	61	4,733	12	1 -	87		1:	959	5
	A D.10	00	2,285			00			245	00
• • • • • • •		00	2,315			00	1,947	α	3,475	0
		25	3,762			75	785	00	575	-00
ty	1,622	OO	10	00		00	315	00		
90Tt	9,323	75	4,201	50		75	1,270	51	700	
tce .	9.373	75	4.288	77	4,672				412	
3n		50	7.594	50	12,298	25	2 295	œ	6,632	
e	9,440		1,000				' = 1,040		1,840	O
931	8,842	50	917			75	1,163		2,125	
ξθ		95	3,040						2,143	
ola	6,712	50	3,060						100	U
	9,094	25	2.237		, .	75		00		÷
	24,922	50		50			1,145	OX.	1 337	
4 21.	19,216	25	3,882	50			2.472		2,656	
obns.	10,496	75	1.457	(00)			1,160		1,009	
Rosa		82	3.141	37			471		855	
er	7,404		1,519				1,325		512	
nnee.	12,622	48)	3.337	50				00	1,140	U
Υ		75	3,984	75			111	00	1 805	
::::::::::::::::::::::::::::::::::::::			4,178	50			1.826		1,895 315	
	3,305		1,411 2,189				490			
on		75	1.888	27	3,976		461 620			
unken.	7,064	01	T-000	01	0.810	O(1	020	W	1 650	

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TABLE XII.—Showing (1)—Average Age of Teachers.
(2)—Average Number of Months' Experience in Teaching.

(2)—Avera	ge Nu				xpe	rienc	e in	Tea	ich n	g.
1.		Avera	ge Age	е.	!	Av¹g	е Ма	othe	։ Тու	gh
	Teachers	Whi	e	Negr	0	60	Whi	ite	Neg	ro
19 01—1902.	he		_			AllTeachers				
	- 5		Φ.		6	30	1	9	1	B
Countles.	Ĕ	ته	Female	9	emale	<u>a</u>	Φ.	Female	0)	Female
	AII	Male	E	Male	θĽ	5	Male	err	Male	E
*					Ĺ					
The State.	29	30	26	32	27	42	45	32	65	39
Alachua	27	27	25	29	2%	40	35	35	55	48
Baker	253	25	23	28	27	15	55	-2-3	47	10
Bradford	21	120	23	98	27	23	38	17	32	7
Brevard	28	33	26	30	.41	35	56)	25	75	3
Calhoun	27	28	28	36	. 1	3,	4	,,	87	-
Citrus	28	26	25	29,	23	3.	35	25	1	1.
Clay	24	26	24	41	51	250	.77	37	30	î
Columbia.	26	97	24	34	28	33	3	20	4+	- 5
Dade	27	55	25	32,		37	-6	29	6:	3
DeSoto	28	28	26,	30,		3.	36	25	48	
Duval	30	38	_9	38	27	H.	1 2	53	107	4
Escambia	31	42	28	3.4,			125	46	128	7
Franklin	27	35	23	33	24	36	49	26		- 5
Gadsden	51	977 6 7	25	35	25		23	30	70	-3
Hamilton	24	24	23	351	23	28	30	21	6.	*)
Hernando	24	25	24	30	19		3	27	41	1
Hillsboro	28	32	27	58	29	44	46	42	51,	3
Holmes	21	27	20	23	22		2-2	9	39	
Jackson	27	281	26	26	23		38	20	61	1
Jefferson.	28	35	27	29	23		70	38	28	i
Lafayette	53	23	23	20	20	17	14	19	-	-
Lake	28	31	25_{1}	35	29	1	45	31	112	7
Lee	27	29	27	00	23		25	30	112	7
Leon	29	34	25,	37	29	39	60	28	80	2
Levy	26	30	23	28	$\tilde{26}$	43	58	22	72	$\bar{7}$
Liberty	25	33	23	30	20	42	158	28	40	٠,
Madison	26	28	22	29	31	39	59	22	31	4
Manatee	26	33	22		26		55	14		4
Marion	26	31	24	35	25		38	25	58	3
Mouroe.	31	39	32	33	25		104	69,	104	4
Nassau	26	47	28	35	26		107	26	93	ŝ
Orange	30	42	28	34	27		126	45	96	3
Osceola	29	36	24	35	27	50,	93	28	80	
Pasco	26	33	24	33		21	31	16	58	_
Polk	29	83	27	31	29	31	42	23	82	3
Putuam	28	29	24	88	28		26	19	83	5
St. Johns.	29	44	28	29	24		138	44	57	3
Santa Rosa	26	29	24	34	23		44	41	92	2
Sumter	29	29	28	31	31	44	31	38	72	7
Suwannee.	27	80	25	32	25		52	34	86	4
Taylor	26	27	22	29	20	24	26	17	100	7
	28	30	27	29	29		47	38	73	5
VOLUSIA		0.71			20	TI				-
Volusia		20	98	32	22	511	73	12	83	9
Wakulla Walton	30 24	32 26	28 22	38 28	22 26		7â 21	12 20	63 61	2 4

TABLE XIII.—Showing Number and Kinds of Public School Buildings and Number of Rooms.

	E	3u d	Inge	ån	id Nu	mber	of	Ro	ome.		
			lie 8	ch		uildi rame	ពិវិទ		rick	Num	ber of Rooms
1901-1902				١.	-		_	ĺ		-	
Countles.	e g		eff:			_	_				
	35	표	3	2	=	1	0.1.	12	hhat Perio	al	44
	Whole	Total	White.	Negro	Total	W brte	3	Total	v hie	Total	White
The state.	2,336	207	173	31	2,112	1,602	old.	ը վե7 ₁	Pr.	3, 43	281 42
Alachua	107				104	65.	41	3	3	171	104 70
Baker	44:	9	9		35	31				46	
Bragford		3	$-\frac{3}{2}$		51	41				69	
Brevard		3	2 2 4	1	43	40,			i i	54	50, 4
Calhoun	33	10	4	6	23	19				37	-27 ± 10
· Citrus	27				27	21	- 6		ĺ	34	28i 6
Clay	46	4	3	1	42	37	ā	1 1	İ	55	46 9
Columbia	87	1	1		86	55	31	1 1	- i	100	6 4 34
Dade		- 1	1		30)	23	7	!		46	
DeSoto	58				58	56	30		1	[78]	
Duval	69	اء			68	38	30		_ ,	158	85 69
Escambia	69	2	1	1	67	49,	- 18]	113	86 27
Franklin	6		ا ـ • • •		6		1	l .l	ا	18	14 4
Gadsden	73	5	Ī,	4	67	35	32		1	79	
Ham.lton	58	5	3	2	52	3×1	E#		1	79	63, 16
ijernando	21		l		21	17!	-1		4.6	31	25 6
Halisboro	71	1.5			6!	53	16	2}	2	97	74 23
Holmes Jackson	47 66	15	13	2	3: 57	30	12	,	i	54 90	$\frac{5}{70}$ $\frac{4}{20}$
Jefferson	58	9	6, 2	1	5-H;	45	0.0		1	72	
Lafayette		21	21	-	18	221 18	32	١' ١	-11	30	34 36 39
Lake	59	21	21		55	43	15	ار ،	16	777	61. 16
Lee	22		i		20	21	21		''	26	25 L
Leon	50				45	28	91	1	1	63,	36 27
Levy	51	1	1		5(38	10)	! '	4	60	47 13
Liberty	13	. 1	• !		12	10	12	j l		14	11 3
Madison	51	4	4.		47	45	•)			56	$\frac{11}{53}$ $\frac{3}{3}$
Manatee	81	28	28	'.	53	49	4			2:	19, 4
Marion	110	2		2	108	65	43			159	96, 63
Monroe	7	-			7	5	•)			26	17 9
Nassau	48	1	1	1	46	86	10	[1]	1	60	45, 15
Orange	65	- 8	- 8	. [5 5	41	14	[-2]	2	73	48 25
Osceola	23	- 6	6		17	17		1	- (30	30
Pasco	40	3	3	. 1	87	37			-	45	48!
Polk	72			١. ا	70	66	4		2	108	98) 10
Putnam	72				72	46	26	1 1		98	62 36
St. Johns	80				29	25	4		1	50	38 12
Santa Rosa		7	5	2	69	62	7			89	76 13
Sumter	34	٠ ٠ ا			34	28	6			47	40 7
Suwannee.	76	. 3		3	73	52	21			89	63 26
Taylor	36	17	17		19	18	1			37	36 1
Volusia	51		• •		51	36	15		ſ	88	65 23
Wakulla	28	2		2	26	18	8			32	22 10
Walton Washington		19	16	ð	46	39	7		+	74	64 10
AN SIGHT LINE CO.	67	16	15	1	51	41	10	<u>' </u>	,	73	81 ¹ 12

TABLE XIV.—Patent Desks and Blackboards used in Public

		chool									
	Patent	Desk	s Ua	ed in	Count	y Sch	ools	l gan	Vda C	٠	
Counties.		81	ngle.	1	D	ouble		Bla	ekboa	70 To 3	
1901-1.02.	ole ber	_	*	0			0		1 00	_	
	9	2	Whi.	gro	65	hite	Negro	Total	bite	1	
	- 2	form.	_	N.	Ţ	'≭	ž	To	Wh		
The State.	29 395	8,823	1,3961	1,227	20,775	1+ .618	4,157	32,978	25,509	7,-	
Ala hua	2,683	702	690	7.2	1,921	1.183	738	3,576	3,134	_	
Baker	75				75	-		142			
Bradford	500	200	20.3		3)	5 5		409			4
Brevard	781	364	350	14	4171	560	57	545			€.
Calhoun	, _	0.72	LJ-7-0	1.7	2711	170101	94	345		ļ .	-4
Citrus	43%				43×	388	50				61
Clay	[["]	40	40		10	89	42			ŀ	207
Columbia	2 17	211	211		210	86					1 28
Dade	1,120		BBB	210	180	39	4	708 608			157
DeSoto	4 1	1,070	4	210	3"5						
Duval	1 7 33		235		_	75		736			564
Escambia	1	252		10	2,900		1,351				30
Franklin	_, _,		23	10	2,163	1,811	349		979		225
Gadsden		10	10		183	183		210			الفند
Hamilton					240	0.40	4.4	188			47
Hermando	249				249	249		740			483
					257	257		545			
Hillsborough	/	100	100		1,331	1,331	1,	990			76
Holmes	11	5.	2		42	49		310			118
Jackson					141	141	,	1,016	746		270
Jefferson	537		36		501	379		46+			11.38
Lafayette			-3		24	21		178			- 40
Lake	5.24		98		426			908			-42
Lee			365	*	64			208			4
Leon	576	260		260			116	572			301
Levy	74				74	74		680	578		1.07
Liberty	90		90					78	58		20
Man Is is "	8 13		150		743	643	100		477		3 00
Manatee	894	18	18		646	646		547	537		10
Marion	2,019	64	64		1,955	1,404	551	1,596			£5-11
Monroe	6.18	5	4	1	601	412			103		
Nassau	217	1		Ĺ	216	216		348			1 30
Orange	1,004	635	614	21	589	514	75	767			1 23
·Osceola	316				216	216		157			-
Pasco	359	45	45		3 4	314		278	278		- ::
Polk	1,028	526	526		502	502		614			84
Putnam	742	604	350	254	138	122	16				35 60
St. Johns	1,012	969	874	95	43	43.	10	839			1 87
Santa Resa.	629			.,,,	629	629		879			TEL_ 00
Sumter	758	46	46		742	596	146	1,190			-280
Suwanneo.,	25.1	-2-3.	22		179	179		820	581		39
Taylor	3)		,	•	30	30		182			Z
Volusia		1,331	1.054	277	759	504	255				42
Wakulle	3	1,001	.,	-11	1,00		200		885		94
Walton	1		+			h + +	-	376	282		£ 3
ashington	20	- '			90	1 100	٠	406			62
	217		+		20	20	i	848	281		

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TABLE XV.—Value of School Property.
.8ec. A.—(1) Total Value of Public School Property; (2) Real: Estate Not Owned by County Boards.

Estate Not	Owned by	County	Board	a.			,
	00)	Real Es	tate No	t-Own	ed by Co	ounty B	oards.
1901-1902	value School rry.		Lots.		I	Buildin	gs.
Countles.		7	[23	2	raj l	5	ø
	Fotal val	Total	White	Negro	Total.	Thite	Negro.
	<u> </u>		😫	Ż	Ĭ	-	ž
The State.	\$1,066,904	\$ 17,896 _,	\$13,540 _°	\$4,501	\$111,6UZ	\$88,000	\$23,602
Alachua	97,74E						
Baker	5,285	115	105	10	1,200	1.050	150
Bradtord	16,77:			"		2 44/7-11	100
Brevard	80,317			!		I	
Calhoun	2,698	55	26	29	5 12	325	177
Citrus	15,018	45		45	250		250
Clay	11,957	160	135	25	1,300	1,000	800
Columbia	16,811	10	ō	5	60	50	10
Dade	33,42:	45	45		415	135	280
DeSoto	22,848	120			700	550	150
Duval Escambia	136,120	720	400	820	1.675	700	
Franklin	79,015	57 0	80	490	8,275	1,100	2,175
Gadsden	13,167	040	909	489	11.100	. 2 400	0.500
Han ilton	12,171 10,470	846 865	893 760		7 100		
Hernando	9,135	000	100	100	7,100	5,995	1,105
Hillsboro	66,217	4,365	4,155	210	18,745	18,100	645
Holmes	2,64:	311	295	16	1,605	1,510	95 '
Jackson	10,714			60	4,610		755
Jefferson	14,160	675		145	6,180	3,600	2,580
Lafayette	1,968	1	i		10	10	_,
Lake	17,983	755	740	15	10,050	9,750	300
Lee	11 020	245	95	15C/	700	600	100
Leon	22,764		,				
Levy	10,741	17	12	E	395	830	65
Liberty	2,751	15	15		115	115	
Madison	15,200		20	4(525		250
Marion	16,789	995 115		20	5,110	5,025	85
Monroe	51,000 15,200	2,000	75 1,000	1,000	1,300	900	400
Nassau	18,005	2,000 65,	30	35	5,500 620	4,000 350	1,500 270
Orange	43,166	810		70	1 350	1,005	345
Osceola	8,590	25	25	` '`\	195	195	210
Pesco	14,623	180	180	. : I	2,000	2,000	
Polk	36,541	5			20	20	
Putnam	16,388	960		625	6,130	3,005	3,125
St. Johns.	29,867	20		11	400	490	., .
Santa Rosa		1,175	1,000	175	6,400	5,400	1,000
Sumter	5,725			٠	150	150	
Suwannee.	14,991	135	85	50	810	550	260
Taylor	2,591	70	92	5	730	630	100
Volusia Wakulia	55,655	70	20	50	750	250	500
Walton	3,921 6,271	386	328	38	875	400	475
Washingtor	11,475		850	70	5,080 8,650	4,520 2,750	560 900
	11,210.	460	000		U ₁ 000)	2,100	

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TABLE XV.—Value of School Property.

Sec. B.—Real Estate Owned by County Boards.

	Sec														
Counties. Value Total White Negro Total White Negro The Stats \$788.861 \$137.379 \$108.087 \$29 .92 \$648.482 \$556,754 \$88. 228 Alachua 82.165 8.915 \$8.915 \$1.280 \$73.250 \$8.585 \$1.280 \$2.485 \$3.50 \$3.50 \$3.50 \$1.795 \$10.985 \$3.50 \$3		_		Loss		E	mildings								
The State \$788.861 \$137.379 \$108.087 \$29 \$492 \$646,482 \$556,754 \$89, 28 \$688 \$137.379 \$108.087 \$29 \$492 \$646,482 \$556,754 \$89, 28 \$688 \$11,785 \$11,785 \$10,895 \$11,785 \$10,895 \$11,785 \$10,895 \$11,785 \$10,895 \$11,785 \$10,895 \$11,785 \$10,895 \$11,785 \$10,895 \$11,785 \$10,895 \$11,785 \$10,895 \$11,785 \$10,895 \$11,785 \$10,895 \$11,785 \$10,895 \$11,785 \$10,895 \$11,785 \$10,895 \$11,785 \$10,895 \$11,785 \$10,895 \$11,785 \$10,895 \$11,785 \$10,895 \$11,895	1901-1902	Total													
The State \$788.861 \$137.379 \$108.0871 \$29.29 \$646.482 \$556.754 \$89.	Counties.		Total	White	Negro	Total	White	Neg							
Alachua. 82,165 8,915 7,685 1,230 73,250 58,585 14, 50 Baker. 2.763 148 188 16 2,615 2,465 50 Brevardord 12,510 1,015 960 55 11,795 10,895 Brevard 22,445 4,495 4,020 475 17,950 16,900 1, 50 Calhoun. 1,633 153 144 5 1,460 1,405 1,460 1,405 10,895 Clay. 9,160 800 660 110 8,360 6,260 2 10 10 10 10 10 10 1 10 1 10 1 1 1 1	002112-001	, 1411	1000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,											
Baker. 2,783 148 188 16 2,615 2,465 50 Bradford 12,510 1,015 960 55 11,795 10,895 30 Galhoun. 1,633 153 148 5 1,480 1,495 12,980 655 12,325 11,575 62 Clay. 12,980 655 520 135 12,325 11,575 75 62 Clay. 9,180 800 660 110 8,380 10,822 9,880 242 10 10,805 12,353 10,895 1	The State	\$ 783,861	\$137,379	\$108,0K7	\$29-292	\$646,482	\$ 556,754	\$89, 28							
Bradford 12,810 1,015 960 55 11,765 10,896 0 0 1,	Alachua	82,165	8,915	7,685	1,230	73,250	58,585	14, 65							
Brevard 22,445 4,495 4,020 475 17,950 16,900 1,	Baker	2,763		, ,		2,615	2,465								
Brevard. 22,445 4,956 4,020 475 17,950 16,900 1,750 Calhoun. 1,633 153 148 5 1,480 1,405 1,405 1,405 1,405 1,400 1,405 2 30 75 50 2,325 11,575 50 2 30 2 30 2,241 0 0 3,415 645 10,822 9,880 6,269 2 30 0 2,253 10,225 50 16,675 14,775 14,775 14,775 14,775 14,775 14,775 14,775 14,775 14,775	Bradford	12,810	1,015												
Citrus 12.980 655 520 135 12.325 11.575 6.260	Brevard			4,020		17,950	16,900	1,							
Clay 9,180 800 690 110 8,380 6,260 2 100 Cqlumbia. 14,982 4,080 3,415 645 10,822 9,880 10,822 Dade 27,410 10,735 10,235 500 18,675 14,675 2 00 DeSoto 19,006 2,580 12,330 50 16,425 16,200 Duval 118,540 22 56 14,775 7,785 95,980 76,125 19 5 5 16,425 12,335 3,675 45,120 9,455 12,335 12,335 3,675 45,120 9,455 12,335 1	Calhoun	1,633						76							
Orlumbia. 14,882 4,060 3,415 645 10,822 9,880 242 Dade. 27,410 10,735 10,235 500 16,675 14,675 2,250 118,540 22,580 10,235 500 16,625 16,230 2256 14,775 7,785 95,980 76,125 16,230 19,555 255 255 16,135 16,025 14,775 7,785 95,980 76,125 14,755 7,850 76,500 76,125 40,945 4 1.75 7,850 76,125 76,125 4 1.75 7,850 76,850 7,850 76,850 7,850 7,850 76,850 7,850 7,850 7,850 76,125 4 1.75 7,850	Citrus	12,980													
Dade 27,410 10.735 10.235 500 18,675 14.675 2.00 DeSoto 19,005 2,580 2,530 500 18,425 18,200 22.55 Duval 18,540 22.560 14.775 3,675 45,120 40.945 4 1.75 Franklin 12,150 3,000 2,500 500 9,150 7,650 1 500 Hamilton 1,620 145 145 145 1475 1,765 1,765 1,765 1,770 Holmes 7.275 445 300 55 6,830 8,385 1,770 Holmes 170 40 40 40 3,315 26,25 28,160 26,390 1,770 Jackson 3,345 270 210 60 3,075 2,825 250 Jefferson 5,615 665 245 420 4950 3,850 1,100 Lake 1,456 101 101	Clay;					8,360	6,260	2							
DeSoto. 19,005 2,580 2,530 7,785 95,980 78,125 19 ≤55 Escambia. 12,150 3,000 2,500 9,550 7,850 1 ,500 Gadsden. 205 145 145 145 1,47	Columbia.					7 10,822	9,880								
Duval 118,540 22 56 14.775 7,785 95,980 78,125 19 55 Escambia 61,145 16,025 12,336 3,675 45,120 40,945 4 1.75 Franklin 12,150 3,000 5 500 9,150 7,650 1 500 Hamilton 1,620 145 145 330 55 6,830 6,385 445 Hillsboro 7,275 445 330 55 6,830 6,385 445 70 40 4,815 26,25 28,160 26,390 1 770 Jackson 3,845 270 210 60 3,075 2,825 28,160 26,390 1 70 Lafayette 1,456 101 101 1,355 1,355 1,355 1,355 1,355 1,355 1,355 1,355 1,355 1,355 1,200 4,202 4,205 4,245 4,245 4,245 4,245 4,245						16,675	14.675								
Escambia. 61.145 16.025 12.35t 3.675 45.120 40.945 4 1.75	DeSoto					16,426	16,200								
Franklin. 12,150 3,000 2,500 500 9,150 7,850 1,500 Hamilton. 1,620 145 145 1,475 1,475 1,175 1,175 Hernando. 7,275 4445 390 55 6,830 2,835 2,839 1,770 Holmes. 170 40 40 40 130 130 130 250 Jackson. 3,345 270 210 60 3,075 2,825 250 250 Jefferson. 5,615 665 245 420 4 950 3,850 1,100 Lafayette. 1,456 101 101 1,355 1,355 1,355 1,355 Lee. 8,445 1,745 1,745 1,745 1,670 6,700 6,700 Levy. 8,889 468 388 100 8,700 7,430 2,045 Marion. 39,640 4,865 3,870 1,495 3,775 25,175 9,300 Nassau. 15,528 2,828 1,990 848 12,	Duval					95,980	76,120								
Gadsden. 205 5 145 145 145 1,475 1,175 <td></td> <td></td> <td>16,025</td> <td>-12,350</td> <td></td> <td></td> <td></td> <td></td>			16,025	-12,350											
Gadsden. 205 5 145 145 1,475 1,475 1,175 445 445 145 1,475 1,475 1,175 445 445 145 1,475 1,475 1,175 445 445 145 2,625 28,160 26,390 1,770 1,770 160 160 3,975 2,825 28,160 26,390 1,770 1,770 1,455 1,333 130 1450 445 450 440 40 40 40 40 4		12,150	3,000	2,500	500										
Hernando 7.275 445 390 55 6,830 6,385 26,330 1,770 40 4,815 2,625 28,160 26,330 1,770 40 40 40 40 40 133 130 130 130 130 130 130 130 130 13		205]	อื	1	· •		1								
Hillsboro Holmes Jackson Jackson Jackson Jefferson Lafayette Lafayette Lake 5,040 225 205 205 204 4815 4,365 Leon 20,302 3,5 2 2,328 1,194 16,780 12,045 Levy 8,888 468 368 100 8,370 1,485 1,485 1,485 1,625 Manison Manatee 8,495 Marion 8,495 1,625 Marion 8,495 1,625 Marion 8,495 1,625 Marion 8,495 1,625 Marion 8,495 1,625 Marion 8,495 1,625 Marion 8,495 1,625 Marion 8,495 1,625 Marion 8,495 1,625 1,625 Marion 8,495 1,625 Marion 8,495 1,625 Marion 8,495 1,625 Marion 8,495 1,625 Marion 8,495 1,625 Marion 8,495 1,625 Marion 8,495 1,625 Marion 8,495 1,625 Marion 8,495 1,625 1,625 Marion 8,495 1,625 1,625 Marion 8,495 1,625 1,625 Marion 8,495 1,625 1,625 Marion 8,495 1,625 1,625 1,625 Marion 8,495 1,625 1,625 1,625 1,625 1,625 1,625 1,494 1,495 1,495 1,495 1,494 1,495 1,495 1,495	Hamilton	1,620]	145												
Holmes 170 40 40 0 30 130 130 130 130 130 130 130 130 1	Hernando.	7.275	445				6,385								
Jackson 3,345 270 210 60 3,075 2,825 3,850 1,100 Jefferson. 5,615 665 245 420 4950 3,850 1,100 Lafayette. 1,456 101 101 1,355 1,355 1,355 Lake 5,040 225 205 20 4,815 4,365 Lee 8,445 1,745 1,745 6,700 6,700 6,700 Leon 20,302 3,5 2 2,328 1,194 16,780 12,045 4,735 Levy 8,888 468 368 100 8,370 7,430 7,430 Liberty 2,225 80 80 2,145 2,145 Madison 11,943 1,518 1,008 510 10,425 6,870 Marion 39 640 4,865 3,370 1,493 34,775 25,175 9,600 Massau 15,528 2,828 1,980 <td>Hillsboro</td> <td>35,600</td> <td>7,440</td> <td></td> <td>[-2,625]</td> <td></td> <td></td> <td>- 0-</td>	Hillsboro	35,600	7,440		[-2,625]			- 0-							
Jefferson. 5,615 665 245 420 4 950 3,850 1 ,1 00 Lafayette. 1,456 101 101 1,355 1,355 Lake 5,040 225 205 20 4,815 4,365 Leo 8,445 1,745 1,745 6,700 6,700 12,045 Leor 20,302 3,5 2 2,328 1,194 16,780 12,045 4,735 Leory 8,838 468 368 100 8,370 7,430 Liberty 2,225 80 80 80 2,145 2,145 2,145 Madison. 11,943 1,518 1,008 510 10,425 9,7 55 Marion. 39 640 4,865 3,370 1,495 34,775 25,175 Monroe. 7,700 3,500 1,500 2,000 4,200 4,200 Massau. 15,528 2,828 1,990 848 12,700 9,090 3,300 Nassau. 15,528 2,828 1,990 848 12,700 9,090 3,300 Nassau. 15,528 2,828 1,990 848 12,700 9,090 3,300 Nassau. 10,384 1,020 1,020 9,364 9,364 1,020 1,020 9,364 9,364 1,020 1,020 9,364 9,364 1,020 1,020 9,364 9,364 1,020 1,020 9,364 9,364 1,020 1,020 9,364 9,364 1,020 1,020 9,364 9,364 1,020 1,020 1,020 9,364 9,364 1,020 1,020 1,020 1,020 9,364 9,364 1,020 1,0	Holmes							63950							
Lafayefite. 1,456	Jackson	3,345													
Lake 5,940 225 205 20 4,815 4,365 Lee 8,445 1,745 1,745 6,700 6,700 6,700 Leon 20,302 3,5 2 2,328 1,194 16,780 12,045 4,735 Levy 8,838 468 368 100 8,370 7,430 4,735 Liberty 2,225 80 80 1,008 510 10,425 9,755 Madison 11,943 1,518 1,608 510 10,425 9,755 6,870 Marion 39 640 4,865 3,370 1,495 34,775 25,175 9,300 Marion 7,700 3,500 1,500 2,000 4,200 4,200 Nassau 15,528 2,828 1,980 848 12,700 9,090 3,300 Oscoola 6,675 695 695 695 5,980 5,980 5,980 Pasco 10,384 1,020 1,020 9,364 9,364 9,364 9,364 9,364 1,310 1,310	Jefferson				420			_							
Lee 8,445 1,745 1,745 6,700 6,700 6,700 4,735 Leon 20,302 3,5 2 2,328 1,194 16,780 12,045 4,735 Levy 8,888 468 368 100 8,370 7,430 2,045 Liberty 2,225 80 80 2,145 2,145 9,735 Madison 11,943 1,518 1,008 510 10,425 9,735 Marion 39,640 4,865 3,370 1,495 34,775 25,175 9,600 Monroe 7,700 3,500 1,500 2,000 4,200 4,200 4,200 Nassau 15,528 2,828 1,980 848 12,700 9,090 3,300 Osceola 6,675 695 695 5,980 5,980 5,980 Pasco 10,384 1,020 1,020 9,364 9,364 9,364 Putnam 7,191 2,285 2,210 75 4,906 3,975 15,175 15,175 15,175 15,175	Lafayette.														
Leon	Lake			i : _ i		4,810	4,365								
Levy. 8,884 468 368 100 8,370 7,430 340 Liberty. 2,225 80 80 2,145 2,145 2,145 700 Madison. 11,943 1,518 1,008 510 10,425 9,75 700 Marion. 39 640 4,865 3,370 1,495 34,775 25,175 9,600 Marion. 39 640 4,865 3,370 1,495 34,775 25,175 9,600 Marion. 35,800 5,250 1,500 2,000 4,200 4,200 Nassau. 15,528 2,828 1,980 848 12,700 9,090 3,610 Nassau. 15,528 2,828 1,980 848 12,700 9,090 3,640 Orange. 35,800 5,250 4,495 755 30,550 27;250 3,800 Pasco. 10,384 1,020 1,020 9,364 9,364 1,360 Putnam. 7,191	Lee					6,700		7.85							
Liberty 2,225 80 80 10,425 9,725 700 Madison 11,943 1,518 1,008 510 10,425 9,725 700 Marion 39 640 4,865 3,370 1,495 34,775 25,175 9,600 Marion 39 640 4,865 3,370 1,495 34,775 25,175 9,600 Nassau. 05,280 1,500 2,000 4,200 4,200 4,200 Nassau. 05,528 2,828 1,990 848 12,700 9,090 3,610 Osceola 6,675 695 695 755 30,550 27,250 3,800 Osceola 6,675 695 695 755 30,550 27,250 3,800 Pasco 10,384 1,020 1,020 9,364 9,364 Polk 29,505 6,130 5,825 305 23,375 22,045 1,980 Putnam 7,191 2,285 2,210 75 4,906 3,975 St. J. hts. 23,930 5,155 3,035 2,120 18,775 15,175 15,175 15,175 15,259 1,425 1,300 125 13,825 12,325 1,500 Santa Ros: 15,259 1,425 1,300 125 13,825 12,325 1,500 Taylor 5,575 1,505 1,265 37,250 32,600 4,600 600 600 600 600 600 600 600 600 600	Leon		3,5 2	2,328	1,194	16,780	12,045								
Madison 11,943 1,518 1,008 510 10,425 9,755 Manatee 8,495 1,625 1,625 6,870 6,870 Marion 39 640 4,865 3,370 1,495 34,775 25,175 9,600 Monroe 7,700 3,500 1,500 2,000 4,200 4,200 4,200 Nassau. 15,528 2,828 1,990 848 12,700 9,090 3,500 Orange 36,800 5,250 4,495 755 30,550 27;250 3,500 Osceola 6,675 695 695 5,980 5,980 5,980 Pasco 10,384 1,020 1,020 9,364 9,364 9,364 Putnam 7,191 2,285 2,210 75 4,906 3,975 St. J. bus. 23,930 5,155 3,035 2,120 18,775 15,175 3,800 Santa Ros: 15,259 1,425 1,300 125 13,825 12,325 1,500 1,310 1,310 1,310	Levy						7,430								
Manson. 11,945 1,518 1,608 310 6,870 6,870 6,870 Marion. 39 640 4,865 3,370 1,495 34,775 25,175 9,600 Monroe. 7,700 3,500 1,500 2,000 4,200 4,200 Nassau. 15,528 2,828 1,980 848 12,700 9,090 3,300 Orange. 35,800 5,250 4,495 755 30,550 27,250 3,300 Osceola. 6,675 695 695 5,980 5,980 5,980 5,980 Pasco. 10,384 1,020 1,020 9,364 9,364 9,364 Polk. 29,505 6,130 5,825 305 23,375 22,045 1,330 St. J. hus. 23,930 5,155 3,035 2,120 18,775 15,175 3,500 Sumter. 5,575 1,435 1,305 130 10,855 9,870 1,310 Velusia. 45,665 8,415 7,150 101 2,815 2,370 32,600	Liberty	2,225													
Marion 39 640 4,865 3,370 1,495 34,775 25,175 9,300 Monroe 7,700 3,500 1,500 2,000 4,200 4,200 Nassau. 15,528 2,828 1,990 848 12,700 9,090 3,650 Orange 35,800 5,250 4,495 755 30,550 27;250 3,800 Osceola 6,675 695 695 5,980 5,980 5,980 Pasco 10,384 1,020 1,020 9,364 9,364 9,364 Putnam 7,191 2,285 2,210 75 4,906 3,975 St. Johns. 23,930 5,155 3,035 2,120 18,775 15,175 15,175 Santa Ros: 15,259 1,425 1,300 125 13,825 12,325 1,500 Suwannee. 12,290 1,435 1,905 180 10,855 9,870 1,310 Velusia 2,916 101 01 2,815 2,370 32,600 4,855 <t< td=""><td>Madison</td><td></td><td></td><td></td><td></td><td></td><td>9,720</td><td></td></t<>	Madison						9,720								
Monroe 7,700 3,500 1,500 2,000 4,200 4,200 4,200 Nassau. 15,528 2,828 1,980 848 12,700 9,090 3,500 Orange 35,800 5,250 4,495 755 30,550 27,250 3,500 Osceola 6,675 695 695 5,980 5,980 5,980 Pasco 10,384 1,020 1,020 9,364 9,364 9,364 Polk 29,505 6,130 5,825 305 23,375 22,045 1,331 St. J.hns. 23,930 5,155 3,035 2,120 18,775 15,175 3,500 Santa Ros: 15,259 1,425 1,300 125 13,825 12,325 1,500 Suwannee. 15,575 1,435 1,305 180 10,855 9,870 1,310 Volusia 45,685 8,415 7,150 1,265 37,250 32,600 4,485 Wakulla 2,916 90 90 600 600 600		8,495	1,625		التقديمات		6,870	0.4300							
Nassau. 15,528 2,828 1,980 848 12,700 9,090 3,500 Orange 35,800 5,250 4,495 755 30,550 27;250 3,500 Osceola 6,675 695 695 5,980 5,980 5,980 Pasco 10,384 1,020 1,020 9,364 9,364 9,364 Polk 29,505 6,130 5,825 305 23,375 22,045 1,360 St. J.hus. 23,930 5,155 3,035 2,120 18,775 15,175 3,800 Santa Ros: 15,259 1,425 1,300 125 13,825 12,325 1,500 Sumter 5,575 1,435 1,305 180 10,855 9,870 1,310 Velusia 45,665 8,415 7,150 1,265 37,250 32,800 4,455 Wakulla 690 90 90 600 600 600	Marion	39 640		3,370	1,495		25,175								
Orange 35,800 5,250 4,495 755 30,550 27;250 3,350 Osceola 6,675 695 695 5,980 5,9	Monroe			1,500	2,000		4,200	A 44 1 V							
Osceola 6,675 695 695 5,980 5,980 9,364 9	Nassau.	15,528	2,828	1,980	848	12,700	9,090	0.300							
Pasco	Orange	35,800	5,250		755	30,550	27;200	3,4							
Polk 29,505 6,130 5,825 305 23,375 22,045 1,395 Putnam 7,191 2,285 2,210 75 4,906 3,975 3,975 St. Johns. 23,930 5,155 3,035 2,120 18,775 15,175 9,600 Sunter 5,575 1,300 125 13,825 12,325 1,500 Suwannee. 12,290 1,435 1,305 180 10,855 9,870 Taylor 1,505 195 1,265 37,250 32,600 4,665 Volusla 2,916 101 101 2,815 2,370 Wakulla 690 90 600 600		8,675					0,980								
Putnam 7,191 2,285 2,210 75 4,906 3,975 St. Johns. 23,930 5,155 3,035 2,120 18,775 15,175 3,600 Santa Rost 15,259 1,425 1,300 125 13,825 12,325 1,500 Sumter 5,575 1,435 1,305 180 10,855 9,870 Taylor 1,505 1,95 1,310 1,310 Velusia 45,685 8,415 7,150 1,265 37,250 32,600 Wakulla 2,916 101 101 2,815 2,370 Walton 690 90 600 600					005	9,864	9,364	4 5-4-2							
St. J.hns. 23,930 5,155 3,035 2,120 18,775 15,175 3,600 Santa Ros: 15,259 1,425 1,300 125 13,825 12,325 1,500 Sumter 5,575 1,435 1,305 180 10,855 9,870 1,310 Taylor 1,505 195 1,505 1,265 37,250 32,600 4,655 Volusia 2,916 101 101 2,815 2,370 Wakulla 690 90 600 600 Wakulla 690 90 600 600		29,505		5,825		23,370	22,030								
Santa Ros: 15,259 1,425 1,300 125 13,825 12,325 1,875 Sumter 5,575 12,290 1,435 1,305 180 10,855 9,870 1,310 Taylor 1,505 195 195 1,310 1,310 1,310 Volusia 45,685 8,415 7,150 1,265 37,250 32,600 4,250 Wakulla 2,916 101 101 2,815 2,370 Walton 690 90 600 600		7,191			70		3,915								
Sumter 5,575 Suwannee. 12,290 1,435 1,305 130 10,855 9,870 Taylor 1,505 195 195 1,310 1,310 1,310 Volusia 45,685 8,415 7,150 1,265 37,250 32,600 4,655 Wakulla 2,916 101 101 2,815 2,370 Walton 690 90 600 600		23,930	5,155	3,035			10,170								
Suwannee. 12,290 1,435 1,305 130 10,855 9,870 Taylor 1,505 195 195 1,310 1,310 Volusla 45,685 8,415 7,150 1,265 37,250 32,600 4,250 Wakulla 2,916 101 2,815 2,370 Walton 690 90 600 600		15,259	1,425	1,300	125		12,020								
Taylor 1,505 195 195 1,1310 1,310 1,310 Volusia 45,685 8,415 7,150 1,265 37,250 32,600 4,315 Wakulla 2,916 101 101 2,815 2,370 32,600 Walton 690 90 600 600 600		5,575		1 00-											
Taylor 1,505 195 195 1,310 <td< td=""><td></td><td>12,290</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		12,290													
Wakulla. 2,916 101 101 2,815 2,370 Walton. 690 90 90 600 600 600		1,505			1.005	1,810	20.000	4 6 7 6 7 7							
Walton 690 80 90 600 600		45,685		7,150	1,265	0.017	02,000	2,445							
**************************************	,	2,916													
Washingto 5,955 555 540 15 5,400 5.100					1111111										
	Washingto	5,955	555	540	15	0,400	0.100								

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TABLE XV -Value of School Property.

: CF	urniture	and Ap	paratus	Owned	by Cou	nty Boar	rds.		
-1902.	.		urnitur		A paratus				
	Total					1 '			
intles.	10001	Total	White	Negro	Total	White	Negro		
State.	\$ 53,545	\$114,477	97,060	\$ 17,417	\$39,068	\$39,721	∗ 5,347		
hua	15,580	13,190	10,045	3,145	2,390	1,620	770		
er	1,207			57					
ford	3,962	2,987	2,815	172					
ard	7,870	3,770	3,300						
oun	503		163		330	240	90		
us	1,738								
	1,337								
mbia.	1,859		1.332	280					
e	5,552			680		,			
oto	3,020								
a.)	15.185						,		
imbla.									
klin									
sden		'\	'*'		'l · '	1	'l -~		
ilton	88	205	205		68	0 625	5t		
lando.	1,860		_		0 66				
boro.	7.50				7 2,74	1 2,681			
nes	, 550 , 550	,			1 19	5 195			
2300				F + -	0 95				
erson	1,69					0 50			
rette.					26	-			
6 . 4		-							
	1 4 44				47				
D		2 1,78	849						
y		$\bar{1}$ 1.120	98						
erty	1,39	6 27			12				
Lison	2,67								
atee	2,18	9 1,59	2 1,59	9	7,59	7 59	[
Jon	9,94	5 7,94	6,52	5 1,42	2,00	0 1.89	i1		
iro	0,02	1,01	0,02	1,30	2,00	~ 1.00	Y) **		
EBB.U		1,40	2 1,13	7 20	39	00 379	a		
Inge			5 4,35	5 32		31 97			
eola		1,67	3 1,67	3	-,0	22 2			
Co	1,95	59 1,95		9	1 1		<u>-</u>		
k	7,01				70 1 2	77 1,23	7 4		
mam	2,10	07 1,90	7 1,18	ô 7		00 720			
Johns		17 3.64	3 3,04	3 60					
ta Ros	a 4,78	85 2,63	5 2,68	5	2,18	50 1,87	5 27		
ntor	T, 10			~ .	2,10	1,00	"ໄ		
Vannee	1,7	56 1,43		2 9	22 3	22 28	2 4		
lor	1,11	56 1,46 56 23	9 23				ői		
usia	0.1				40 1,9		O 2		
Mulia.	9,1	$egin{array}{cccc} 70 & 7,24 \ 30 & \dots \end{array}$	0,00	1,0	1,0,	201 1,01 301 .	٦ أَةً 13 أَنْ		
lton	1		20 12	0		15 1			
Shingte	14					30 62			

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TABLE XVI.—Taxation for Schools in 1900.

Sec. A.—Total Assessed Valuation of All Property, Taxation of All Property, Taxatichool Taxatic Paid. One Mill State Tax.

		Mill State						
1			State One Mill Tax of 1 \$200.					
	valuation valuation all Proper-	Fotal Amount of School Tax-	Ď,	Ę.	P.	22		
1901—1902.	Se in in in in in in in in in in in in in	13 .	4mount Assessed	Amount Collected.	Coll'd			
1901—1902.	Age 7.10	eg. of	± <u>0</u> 000	÷ 🖷		- 1,84		
Counties.		Le se la la la la la la la la la la la la la	A.s	50	C.			
OUGH DOG!	8 7 E	15 J	9 7	50				
	Cotal ed va of all	of of of of of	4n	Απ	Per	E O S		
The State	\$97,551,192	\$646,013 20	\$97,551 19					
Alachua	B,874,489	30,918 31	3,874 49	3,749 51	97	1 51		
Baker	771,678	3,929 481			96			
Bradford.	1.764,514	12,007 80	1.764 51	1,712 15				
Brevard	2,494 877	20,696 89	2,494 88	2,341 52		38		
Calhoun	787,375	5,273 89	787 37	767 20		79		
Citrus	1,221,024	9,699 01	1,221 02	1,188 46	97	48		
Clay	1.125,854	7,681 63	1, 125 85	1,094 08		87		
Columbia	1.921,012	12.8 :9 37	1,921 01	1,832 60				
Dade	2,785,790	16,437 79	2 785 79	2,673 22				
DeSoto	2,949,858	17,102 37	2,949 86	2.539 00		68		
Juval	8,291,695	49,3 9 99	8,291 69	7,549 42		74		
Oscam mia	5,214,222	25,996 01	5 214 22	4,008 99	9-1	67		
ranklin	959,414	5,400 90	989 41	856 08	86	47		
adsden	1,086,625		1,086 63	1,063 72	9 5			
Hamilton.	1,382,147	8,969 90	1,382 15	1,318 81				
leteando.	1,000,753	8,324 94	1,000 5	947 79		88		
Hillsboro	7,561,389	51,831 60	7,591 30	7,232 70		62		
lolmes	709,030	5,102 71	709-03	864 27	94	1 84 1 78		
ackson	2,011,095	13,993 10	2,011 10	1,932 47	96	1 86		
efferson	1,599,961	12,039 34	1,599 96	1,575 43		1 35		
afayette.	748,520	2,537 95	746 52	515 07		58		
ake	2,305,809 1,340,272	15,132 16	2,305 81	2,192 14	95	35		
400	1,3,0,272	8,795 91	1,310 27	1,275 30	97	151		
eon	2,286,600	15,226 16	2,286 60	2,282 08	TOOL	94		
dberty	1,460,213	10,510 19	1,460 21	1,361 54	93	53		
fadison	559,101	4,032 75	559 10	545 29	98	=2 13		
faur*ee	1,710,828	10,991 93	1,710 83	1,691 66		76		
Iarion	1,344,855	13,927 15	1,344 85	1,202 56° 3 605 50	89l 90l	1 24		
fonroe	3,990,025 $1,7)3,215$	28,129 53 10,847 18	3,990 03 1,718 2	1,634 60	95	79		
Assau	2.022.655	12,070 24,	2,022 86	1,861 84	91	68		
rarep		25,250 62	3,668 15)		94	57		
sceola	3,868,151 1,863,185	8,146 03	1,363 19	3,444 12 1,286 67	94	54		
asco	1,308,450	11,720 36	1,306 45	1,262 70		79		
olk	3.820,820	27,354 40	3,820 80	3,586 85	94	6		
utnam	2,713,715	17,278 16	2,713 71	2,588 14	95	6		
t. Johns.	2.662,629	14,387 36	2,662 63	2,517 79	95	4		
anta Atoss	1,909,965	10,958 58	1,909 97	1,843 90	97 1	4		
umter	1,412,090	12,388 28	1,412 09	1,293 51	92			
uwannee.	1,795,708	12,771 69	1,795 70	1,710 49	95 1			
aylor	1,077,742	4,259 27	1,077 74	783 22	78			
olusia	3,113,785	24,955 01	3,113 79	2,989 90	96			
Valquila	544,15!	3,772 63	544 15	548 05	95 1	-		
Valton	1,563,592	7,852 62	1,563 59	1,472 11	94 1	4		
Vashingto	1,578,319	8,058 70	1,576 32	1,484 92	98 1	-		



PLATE 9-PUBLIC SCHOOL, PENSACOLA.



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BLE XVI.—Taxation for Schools in 1901.
Sec. B.—County Lovy.

		County Levy of 1901.									
902. Be.	No Mills Le- vied,	Amount Assessed.	Amount Collected.	Per Cent. Col- lected							
	1	\$491,294 69	\$446,798 74	91							
	555555555555555555555555555555555555555	19,372 45 3,858 00 8,822 55 12,479 68 3,936 87 6,105 10 5,629 26 9,605 05 13,928 95 14,749 29 41,458 47 26,071 11 4,947 00 5,433 12 6,910 74 5,008 77 87 956 94 3,545 15 10,055 47 7,199 96 3,732 60 11,529 00 6,551 36 11,433 00 7,310 00 2,516 50 8,554 14 9,416 25 21,295 28 8 566 05 10,113 27 18,340 76 6,815 95 7,100 59 19,104 10 13,568 57 13,437 29 9,549 83 7,060 00 8,978 81 4,561 45	19,087 87 2,892 00 7,725 15 11,625 33 3,716 52 *6,617 55 5,362 09 8,256 11 13,368 57 12,156 16 34,995 04 19,370 02 4,198 82 5,294 52 6,280 13 4 649 80 84,761 68 3 389 03 9,552 00 *9,403 91 †1,562 88 10,622 56 6,554 16 11,612 06 6,637 65 2,256 85 7,918 27 9,058 42 17,672 08 *8,786 58 8,617 91 18,688 44 6,159 86 6,494 10 18,046 13 13,235 83 11,143 57 8,418 68 *10,268 77 8,298 06 3 368 95	99 75 87 98 94 108 95 86 96 82 84 74 85 97 91 98 92 96 95 131 42 92 100 101 91 90 93 83 103 81 102 98 88 88 88 88 88 88 88 88 88 88 88 88							
• • • • • • •	5 5 44	15,568 93 2,720 74 7,039 39 6,305 28	14.910 94 2,654 58 5,161 25 5 947 87	98							

es back taxes. †Incomplete.

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TABLE XVI.—Taxation for Schools in 1901.
Sec. C.—Rell and Special District Taxes.

1011 1010	Poll Te	x of 1901.		Special Dis- trict Taxes for 1901.			
1901—1902. Counties.	Number Assessed.	Amount Collected.	Percent.ool.	No.of Dists.	Collections.		
The State	66,982	\$88,783	58	226	\$68,776 01		
Alachua. Baker. Bradford Brevard. Calhoun. Citrus. Clay. Columbia. Dade. DeSoto. Duval. Tscambia. Franklin. Gadsden. Hamilton. Hernando. Hillsborough. Holmes. Jackson. Jefferson. Lafayette. Lake. Lee. Leon.	1,093 544 1 802	557 546 †378 542 940 896 767 1,357 1,719 346 954 683 268 4,254 †978 1,920 1,060 460 740 868 †1,332	68 73 58 62 68 89 34 50 37 26 82 51 71 48 40 172 76 61 39 68 67 102	7 3 1 12 1 5 1 1 1 1 1 1 1 1 2	688 52 1,600 66 1,640 21 5,408 53 688 46 2,459 35 5,483 22 71 41 588 63		
Levy Liberty Madison Manatee	795 384 2,149	598 835 1,382	76 86 64	5	895 61		
Marion	502	1,795 †426 491 1,175	56 14 68	10	5,056 95 1,099 49 1,943 06		
Pasco	748 1,870 1,048 854 1,414 578	983 726 695 626	51 19 94 85 49 143	15 3	8,579 56 5,465 42 471 19		
Taylor	1,383 671 566 622 1,098	995 †107 †986 †600 558	97	18 1	1,768 14 6,077 17 661 29		
Washington			42				

†Includes back taxes. *Incomplete. ††Estimated.

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\BLE XVII.—Showing Receipts and Sources of School Funds.
Set. A.—Total Receipts and Certain Sources.

	€. A.—101	mer staces be	e sind Cel	rtain Sourc	106,	
	g d	hand set	Count	y Levy	Poll '	Laxee
-1902.	Total Re- selpts excluding borrowe money].	bas.				
1002,	二角色色	급기 등		Back	of	Back
inties.	15 25 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 H 9	of 1901.	Taxes.	1901.	Taxes.
	5 ± 20	from la		20.00.	20021	
			,			
State	\$908,402 70	\$101,452 11	\$446,768 74	\$75,191 24	\$88 788	\$11,171
						
hua				455 78	1,963	580
ford	5 296 67		2,892 00		297	42
ard	16,412 80				966	37
oun	21,920 45 6,964 38		11,625 83 8,716 52		557 546	58 156
l8	11,742 91		6 617 55		378	
	8,828 57		5,362 09		542	50
mbia	17,293 11		8,256 11		940	180
· • • • • • • • • • • • • • • • • • • •	20,491 95	4,783 29	13,368 57		396	87
ţ0	22,758 21		12,156 16		767	284
d	78,230 19		34,995 04		1,857	189
mbia	36,689 09		19,370 02		1,719	1,178
den	10,019 46		4,198 82		346	422
iton	14,984 60 11,445 99	4,152 09 1,292 59	5,294 52 6,280 13	23 49 859 52	954 683	2 85
ando	11,687 94	2,775 34	4 649 80		288	52
boro =	78,105 72	14,841 04	34,761 68		4,254	2,704
es	6,534 09	853 77	8,389 08	35 09	978	
30n	18,343 39	19 12	9,552 00		1,920	584
780D	14 690 12		9,403 91	102 71	1,060	7
relte	5,737 12	314 62	1,562 88	2,417 07	460	
	24,734 51	8,112 87	10,622 55	, ,	740	45
	10,967 56 17 829 98	1,022 83 27	6,554 19 11,612 08	1,300 64 8 13	363 1,832	57
	18,592 16	795 05	6,637 65	1,243 15	596	158
ty	4,115 54		2,256 85	60 36	335	80
30n	17,345 52		7,918 27	1,688 84	1,382	210
tee	22,280 82	2,599 52	9,058 42	4,709 46	688	808
m	37,383 42	2,484 17	17,672 08	3,982 93	1,795	520
00	11,423 27	636 69	8,786 58		426	
10	16 454 08	2,454 92	8,617 91	1,685 29	491	96
ila	30,108 14 13,357 58	8,897 44	18,688 44 6,159 86	1,383 70 2,180 96	1,175	290
1	16,659 66	3,195 66 1,876 74	6,494 10	1,582 36	381 384	99 28
	59,180 83	2,547 06	18,048 13	450 79	256	1,287
ta	18,707 70	641 67	13,235 83	404 27	983	75
ohns	16,949 80	70 67	11,143 57	1.228 46	728	404
Rosa	16,517 22	1,559 77	8,418 66	2,696 79	696	4/35
3T	14,051 36	1,087 58	10,288 77	467 10	826	. 8
unee	17,198 80	2,898 75	8,298 06	358 53	995	58
f	5,908 49	50 05	3,368 95	1,632 99	107	*** **
lla	32,688 83 4,780 61	6,269 03 578 40	14,910 94 2,654 58	529 64 51 13	988 . 8 00 .	* ****
20	11,857 31	462 68	5,161 22	1,666 82	55b	OIX
ngton	11,214 98	1,753 71	5,947 87	478 17	577	98
		porrowed m				

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TABLE XVII.—Showing Receipts and Sources of School Funds.
Sec. B.—Other Sources.

	· · · · · · · · · · · · · · · · · · ·									
1901—1902. Counties.	Special District Taxes.		Apportionment Interest Fund		Apportionments One-mill Fund		Tuition N o n- resident Pupils	Examination Fees		Other ources.
	ped J		ppc))dd		Fuition residen	xami Fees)]	All C
	UF .		<u> </u>		A		H E	<u> </u>		4
The State	\$99,182	75	\$30,130	00	\$82,857	5 0	\$803 03	\$ 1,932	40	\$12,150 93
Alachua	6,515	05		40						The state of the s
Baker		<u>: :</u>	289	60		40		23	00	
Bradford	1,941			20	1,939	30		4	40	
Brevard		38		00	1	00		28	00	
Calhoun		64		60	1			13	00	B
Citrus	1,515	00		20		80		11	00	
Clay	683	52		00		50	1		00	
Columbia	1,600	66		80		70	1	71	00	
Dade			302	80		-		54	00	
De Soto				40		10	1	41	00	87 13
Duval	5,408	53	2,019	20		80		127	00	
Escambia			1,204	40	,	10		79	00	
Franklin			209	60				13	00	
Gadsden			1,202	80				48	00	
Hamilton	691			6 0	,	40		52		1 44
Hernando.		6 0		00				16		
Hillsboro				20			32 25			
Holmes	62	70	446	00	,			B .		
Jackson	263	00	1,253			4 0				995 20
Jefferson			1,068	4 0	2,938	10		110		
Lafayette			253	60					00	
Lake	1,587	44	467	6 0	1,285	9 0	81 40	31	00	25 00
Lee	606	42	160	40					00	
Leon	1		1.258	80	3,461	70		157	00	
Levy	2,300	06	464	80					00	105 25
Liberty	414	97	108	80					00	46 10
Madison			1,313	20	3,611	30		37	00	
Manatee	3,039	75	337	6 0	928	40	20 62	31	00	565 05
Marion	4,249	68	1,622	80	4,462	70	11 33	113	00	469 73
Monroe									00	16 00
Nassau	1.380	71	447	20					00	15 25
Crange	1,943	06	715						00	[• • • • • • • • • • • • • • • • • • •
Osceola								25	00	41 97
Pasco			I .	80	986	70		14	00	345 82
Polk							10 50	40	00	
Putnam	471			6 0			168 62	52	00	247 50
St. Johns							12 00	37	00	1,753 10
Santa Rosa			712					15	00	
Sumter		43	361					25	00	39 00
Sumter Suwanee	1.905	85	840					ſ		11 00
Taylor	_,_,_,		196					13	00	
Volusia	6.077	17	719]	5 2	00	1,165 55
Wakulla			234				 	19	00	{
Wakulla Walton	1.009	81	575							
Washingt'n	70	68	581							
Walton Washingt'n	1,009	81 68	575 581		1,581	80	6 78	24		

TABLE XVII.—Summary of Expenditures of Public School Funds.

1 901—1902.	4.5		Tot	ar Expendit	ures.					
1 901—1902.	4.5		Total Expenditures.							
	8.r-	arrants for sebts and bor-	70	30)	r Adminis- tration, etc.,					
	War- Drawn	4 P G	all	Schools	40					
Counties.		2 2 2	Phill rpc	Scho	4.0					
	tal its	ed tr			₹ 5					
	Total rants	Warrs debts g	For	For I	For					
The State		\$88,439 78		\$698.935 79 ₁ \$						
Alachua	65,772 20	14,500 00	51,272 26		6,417 26					
Baker			4,794 49		987 49					
Bradford	21 738 35		13,088 35		1,846 81					
Brevard	17,868 53		17,868 52		2,646 81					
Calhoun	4,725 57		4 725 57	3,812 79	912 78					
Citrus	10,225 88		8,525 85	- 1	1,910 35					
Clay	7,129 6	0.000 84	7,129 64		1,222 01					
Columbia Dade	24,995 1		15,714 60		1,842 37					
DeSoto	19,274 10		19,274 10		1,688 69					
Duval	22,155 78		17,620 14	, ,	1,598 45					
Escambia	99,187 82		99,187 82		7,063 41					
Franklin	39,192 00		33,392 00	F	3.070 57					
Gadsden	9,030 91		7,480 91	5,901 39	1,579 52					
Hamilton	10,378 87		10,378 87		1,163 87					
Hernando.,	8,551 68 13,338 69		8,551 68 8,962 76	7,113 99 7,714 00	1,437 69 1,248 76					
Hillsboro	54,716 63		8,962 76 54,691 63		5,008 43					
Holmes	6,975 39		8,975 39	, .	928 01					
Jackson	18,467 53		18,467 53		3,516 84					
Jefferson	11,611 88		11,611 88	,	1,437 78					
Lafayette	3,158 01		3,158 01	2,244 75	913 26					
Lake	17,667 11		17,594 65		2,303 21					
Lee	9,912 96		9,912 98	- / -	1 917 04					
Leon	17,004 80		17,004 80		2,803 65					
Levy	21,185 78		12,961 96	11,383 10	1,578 86					
Liberty	2,968 56		2,968 56	1,953 38	1,015 18					
Madison	19,397 01		19,397 01	13,510 07	5,886 94					
Manatee	12,145 85		12,145 85	10,024 71	2,121 14					
Marion	32,578 38		32,578 38		2,982 88					
Monroe	11 114 87		11.114 37		708 00					
Nassau	11,584 50		11,584 50	9,634 16	1,950 34					
Orange	23,168 2		23,168 27	20,489 85	2,678 42					
Osceola	8,959 69		8,959 69		1,196 30					
Pasco	11,823 73	,	11,823 72	9,995 41	1 828 31					
Polk	80,223 50	26,500 00	53,723 50		2,614 45					
Putnam	21,292 60		21,292 86		1,730 28					
St. Johns.	15,045 78		15,045 79		2.158 00					
Banta Ross	15,195 5				1,837 06					
Sumter	8,667 8		8,667 86		871 35					
Suwannee.	15,037 3		15,037 31		1,121 31					
Taylor	5,738 5	4	5,738 53		847 36					
Volusia	25,658 1		25,658 13		2,671 65					
Wabnija Watan	4,035 9	6 45			661 08					
Walton	9,206 9				897 49					
Washington	8,456 3	6'	8,456 3	7,298 69	1,157 87					

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TABLE XIX.—Expenditures for Schools.
Sec. A.—Certain Expenditures for Schools Proper.

	 	min Expe				
1901-1902 Counties.	For Schwol Lots	For New Buildings	Repairs	Furnitare	Apparatus	Insurance
The State	82.087 69	\$72,354 20	\$10.241 63	\$12 657 47	1\$2,120 8	7.\$2.16
					-	
Alachua		4,750 88	1,887 69	616 28		
Baker	.	65 0 0	4			
Bradford	5 00					•
Brevard	.	2,065 95				.] 18
Calhoun		80 00	82 29	•••••		.]
Citrus		007 00	1.70			.
Columbia	• • • • • • • • • • • • • • • • • • •	335 00			t .	.] 3
Dade	40.40	127 95	1	3	1	
DeSoto	49 49		1			
Duval	200 00	7 00			l l	
Escambia	300 00	26,442 12 681 87		,	, ,	1 64
Franklin		001 91	351 47			15
Gadsden		••••	201 21			. 10
Hamilton		3 0 0 0	380 89	115 00	/	
Hernando	· · · · • · · · · · · · · · · · · · ·	50 10	I	•		4 6
Hillsborough	1,636 10				1	
Holmes	1,000 10	020 10	102 10	1,011 20	100	1
Jackson		22 5 0	72 50	17.50		` ^
Jefferson			381 84			1 · ·
Lafayette						
Lake		200 00	228 43	88 85	3 45 8	4 3
Lee		1,311 20		B)	
Leon		192 57		•		. 17
Levy		1,716 13		79 30	10 3	$2 \dots$
Liberty		110 00	49 35	11 80		
Madison		3,499 45	227 57	169 00	171 6	0 1
Manatee	•	400 00	150 41)¦	
Marion			203 00	23 00	$0 \dots $. 8
Monroe	1			[.		
Nassau				1	3	. 6
Orange		i .				
Osceola	1	169 57	1			i
Pasco	·	130 00			•	
Polk		22,850 00	1 .	,	1	
Putnam	1	174 88	1		_	
St. Johns	1	966 39		· ·	3	
Santa Roca.	1	271 48	1		1	
Sumter		369 31			•	R 3
Suwanneo	1	832 95	L		ě .	ינ וכ
Taylor Volusia		070 51	32 42			2 7
Wakulka	~ ~ ~ ~ ~ ~		299 00	112 4	104 1	4
(Walton	ľ	l	12 53	1000		
W ashington.	1	158 27			1	.
w ashington.	1	100 21	·	71		

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TABLE XIX.—Expenditures for Schools Proper.
Sec. B.—Other Expenditures for Schools Proper.

1901—1903. Counties.	Rent.	Janitor.	Fuel
The State	\$2,086 08	\$5,612 10	\$2,247 81
Alachua	• • • • • • • • •		
Baker			• • • • • • • •
Bradford	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	
Brevard	3,395	• • • • • • • • • • • • • • • • • • •	
Calhoun	• • • • • • • • •	• • • • • •	
Citrus	• • • • • • • •		
Clay	34 00	• • • • • • • •	9 78
Columbia		99 5 0	33 50
Dade	50 00	167 75	39 78
DeSoto	22 02	44 00	6 00
Duval	434 73	1,596 00	796 0
Decambia	190 00	676 00	499 94
Franklin	24 00	194 00	115 89
Gadsden			
Hamilton			• • • • • • •
Hernando		64 00	23 7
Hillsborough	311 00	547 28	230 0
Holmes			7 78
Jackson		16 00	•
Jefferson	4 00		
Lafayette			
Lake		43 75	39 80
Lee	16 40	58 00	
Leon		110 70	56 56
Levy			8 50
Liberty	•		
Madison)		7 00	20 7
Manatee		9 00	10 2
Marjon	64 00	180 00	21 0
Monroe	200 00	638 50	
Nassau	53 ห5	42 00	69 6
Orange	•••••		
Osceola		6 0 00	2 5
Pasco	20 00	l l	8 5
Polk	• • • • • • • • • • • • • • • • • • •	128 75	•
Putnam			
St. Johns		353 70	160 4
Santa Rosa	30 00		12 0
Sumter			
Suwannee		52 00	
Taylor		• • • • • • • • • • • •	
Volusia	598 3 3	476 17	71 8
Wakulla		•	
Walton			
Washington] .	3 7

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TABLE XIX.—Expenditures for Schools.
Sec. C.—All Other Expenditures for Schools Proper.

1901—1902, Counties.	Free Books.	Transportation of Pupils.	Inciden tals.	ı-	Salarie of Teacher	
The State	82,125 52	\$5,427 44	\$10,073	40	\$ 569,785	33
Alachua	1 *		2,484	78	35,665	
Baker					3,742	
Bradford		1	289		9,855	
Brevard	1,277 71	1111	13	85		
Calhoun				D.	3,700	
Citrus					6,615	
Clay		120 10				8
Columbia	. .	, , , , , , ,	182			5
Dade	*	1	151		13,986	2
DeSoto	22 00			24		0.
Duval		3,916 82	1,084		50,512	U
Escambia	6 56		392		26,176	U
Franklin	- 1-		206	28		1
Gadsden			:	41	9,215	
Hamilton				81	6,575	1 5
Hernando	262 36		254			. U
Hillsborough	8 26	826 00	1,083	24	42,849	0
Holmes			111	10	6,024	0
Jackson	11 4	4		10	14,821	
- 1		1	48	70	9,711	. 1
Lafayette			150	10	2,244	
Lake	** ***		153			. 10
Lee	4	1150.00	261		6,325	, 0
Leon		150 00		03		1 9
Levy	2 70		155 157		1,622) A
Liberty	2 10	7 * * * *	74			7
Madison			4	00		
Manatee	***	150 00		00) 5
Markon				87	9,400	_
Nassau			124		8,842	
	49 66	847 02				
Orange	286 02		1	05		
Pasco	88 25			95		
Polk	58 68		431			
Putnam		1	_	66		-
Bt. Johns	46 80				10,496	
Funta Ross	20 00	1		90		B
Sumter					7.404	
Suwannee	17 03		129	91	12,622	4
Taylor		1 ' '' '		٠.	4,843	7
Volusia		847 50	453	88	19,691	
Wakulla	, , , , ,		60		,	
-Walton				75		
Washington	- " " 1	1	44			A

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ILE XX.—Expenditures for School Administration, etc.
Sec. A.—Cost of Officials and of Printing.

· · · · ·		٠ + + ا	ه	SO.	•	50
	lary of superin- tendent.	ů, a	r Diem Mileage Board.	Commissions Paid Treasurer	Incidentals for Board and Superin- tendent.	Printing
-1902.	of in len	ng es d'	Diem Aileag oard.	ommissio Paid Treasurer	ta ar er at.	ıti
1002.	y er od	lii ns r'		is vic		ŗi
	alary Super tend	ve bei	Ç≅Ğ	Pa Pa 8.8	or Bond Surfend	I A
ties.	ala Su t	x X	Per nd of I	re J	for for and S	1
	82	Traveling Expenses o Super'd'n'	Pe and of	[Inci for and tel	For
74 - 4 -	<u> </u>					
state.	\$ 32,373 00	\$2,203 23	\$ 9,089 32	\$8,667 88	\$4,351 93	\$1,921 40
ua	1 200 00		181 80	503 18	889 60	
ua	1,300 00 360 00		124 80			43 00
ord	600 00		192 20			32 75
rd	900 00			1	67 25	
un	360 00	1		1 '		
3	585 00		130 00			
	600 00				_	
ıbia	600 00			l .		
IDEC.	600 00				406 18	1 10
0	900 00		254 66	1	66 17	
,0	1,500 00				621 82	92 35
ıbia	1,200 00		-	1.	75 95	
lin	300 00	100 00	162 00	1		
len	720 00		145 60			
ton	480 00		151 20		35 40	
ndo	600 00	l			172 65	
oro	1,800 00	3			102 85	
es	480 00					
on	850 00					
son		10 00				
ette.						9 0 00
4000	1,080 00			1		
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•••••	7		103 60			51 66
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t y	1		_			
on:		20 00			k I	
tee			151 80			24 00
n				•		
19			60 00			48 M
ш	1			•		
·e		574 74				
la	l '		281 00	I .		44 75
		. ,				
m					71 75	
ohns.	720 00					
Rosa			B	L		
T	II.	21 10	146 60		38 70	
mee	1	1 .	•			
r			189 70		_	
ia	l			1		
11 p			165 00			24 00
n	1				36 14	
ington				1		
	010 00	2. 00		. =01 02	<u> </u>	

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TABLE XX.—Expenditure for School Administration, etc.
Sec. B.—Other Expenditures.

	O-P-	Marian Jan	tuita Braff	bulfilih.	P7	
1901—1902 Counties	Expenses of Examination	Tuition of Co.	Institutes and Summer Schools.	Books etc.	Interest on Debts.	AM other Purposes.
The State.	2,755 08	1825 87	\$1,228 50	\$838 72	\$18,282 31	\$11.450 89
Alachus Baker Bradford Brevard Calhoun Citrus Clay Columbia Dade DeSoto Duval Escambia Franklin Gadsden Hamilton Hernando Hillsboro Holmes Jackson Jackson Lafayette Lake	54 00 56 10 22 80 34 85 38 60 84 90 70 80 55 70 146 52 73 80 52 00 61 90 52 00 81 55 101 85 69 00 129 10 154 55 14 30	40 82 38 00 10 50	381 00 1 40 38 15	454 50 10 00 100 00	111 20 418 06 118 11 134 10 2 389 42 1,090 82 20 33 481 94 92 00 1,070 15 1,045 52 170 65 235 62 69 39	953 67 636 65 14 34 223 94
Leon Levy Liberty Madison Manatee Marlon	28 10 82 70 87 00 30 20 138 40	21 St		77 68	503 19 228 97	350 95 3,671 99 3,871 11
Vionroe Nassau Orange Osceola Pasco Poid Putnam St. Johns. Santa Ross	16 50 38 40 78 75 40 90 62 40	42 00 155 6: 277 38 1 4 00	2 100 00 3 146 70		540 95 91 35 	14 01 62 07 27 70
Sumter Suwannee. Taylor Volusia Wakulla Walton Washington	36 80 48 70 27 15 85 80 86 00 25 20	97 1	5 8 00	9 3	241 46	15 25 41 78 12 25 6 95 14 65

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E XXI.—Showing Financial Condition of County Boards July 1, 1902.

	4			
1901—1902.				Net Cash
Counties,	debtedne	388	debtedne	ss on Hand
tale	\$228 889	91	\$177,991	35 458,615 78
18	76,314	78	74,710 8	95
ard	2.065	òο	1 010	502 18 24 45
-d	2,808	88	1,810	99
IR	140			2,878 41
.b(lag			1,005 & 1,721 7	
****************	448	02		618 18
0	46,882	89	87,608 8	
ibia	18,615	67	16,827	2,588 55
еп	50	00		4,562 78
ndo				481 26
orough	1 550 3,894			6,044 78
ж	9,814	85	9,795	78 .
ette	2,490	76		
	576	92		1,421 97 1 054 60
*************************	2,886			77
У	2,839	. 59	1	528 42
019,	3 404 7,026			
D.,,.,,.	1,211	21	948 8	33
U	2,780 3,823	97 28	1,870 8 3,298 3	
e	861 604			6,176 07 3 708 56
	3,507	84	250 :	26
m	6,454 8,905	81		07] . 24] .
hns	7,752 879	75 74	7,388 (37 . 354 93
F	979	87		8,314 95
inse	357 776		698 8	
8	1,333 698	$00 \\ 03$	612 7	5,064 71
nngton	1	45	. ,	1,781 48 2,286 51
TPLOTT	1 994	19		2,200 01

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TABLE XXII.—Showing Summary of Financial Statemen
County Boards.

Sqc. A.—Debits. (The Sum of These Three Columns E Sum of Three Columns in Sec. B.).

Sum of	Three Column	in Sec. B.).
19011902,	Total Receipts	Borrowed	Warran
	(Except bor-	Money.	the Ye
Counties.	bowed money)	Money.	Not Pa
The State	\$908,402 70	\$85,776 69	\$ 186,
Alachua	40,423 37	14,500 00	22,
Baker	6,298 67	· ·	
Bradford	16,412 80	7,000 00	2,
Brevard			2,
Calhoun			
Citrus	11,742 91	1,700 00	
Clay		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,
Columbia		7,767 54	1,
Dade	20,491 95		
DeSoto	22,758 21	4,500 00	
Duval	78,230 19		46,
Escambia	86,689 09	5,600 00	2,
Franklin	10,019 46	1,550 00	
Gadsden	14,984 60		
Hamilton	11,445 99		
Hernando	11,687 94		2,
Hillsborough	78,105 72		$\bar{1}'_{i}$
Holmes	6,534 09		3,
Jackson	18,848 39		9,
Jefferson	14.690 12		· ,
Lafayette	5,787 12		
Lake	24,732 51		
Lee	10,987 58		. <i>.</i>
Leon	17,829 98		2,
Levy	18,592 16		2,
Liberty	4,115 54		l
Madison	17,345 52		3
Manatee	22,280 82		1,
Marjon	87,383 42		1,
Monroe	11,423 27	. 1,295 36	2.
Nassaii	16,454 08		3,
Orange	80,103 14		,
Osceola	13,357 53		
Pasco	16,659 66		3
Polk	59,180 83	28,500 00	5,
Putnam	18,707 70		3,
St. Johns	16,949 80		2,
Santa Rosa			Í ,
Sumter			
Suwannee			
Taylor	5,908 49		
Volusia		**** ******	
Wakulla	4,780 61		
Walton	11,857 81		
Washington	11,214 93		

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TABLE XXII.—Showing Summary of Financial Statements of County Boards.

Sec. B.—Credits.—(The Sum of These Three Columns Equals Sum of Three Columns in Sec. A.)

Total Expenditures (Except payment of debts) Cash on Hand.		Tilles Column	10 10 QC(A.)	
Alachua		Expenditures (Except pay-	Old Debts	
Haker	The State	\$792 9 18 87	\$230,281 43	\$102,314 04
Taylor 15,037 31 271 25 2,246 76 Taylor 5 738 53 868 85 78 09 Volusia 25,858 11 633 00 8,397 71 Wakulia 4,029 53 1,335 85 85 26 Walton 9,206 98 368 87 1,909 91	Alachua Baker Bradford Brevard Calhoun Citrus Clay Columbia Dade DeSoto Duval Escambia Franklin Gadsden Hamilton Hernando Hullshorough Holmes Jackson Defferson Lafayette Lake Lee Leo Leon Levy Liberty Madison Manaire Marion Monroe Nassau Orange Osceola Poak Putram St. Johns Santa Rosa	51,272 26 4,794 49 13,088 35 17,868 52 4,725 57 8,525 85 7,129 64 15,714 60 19,274 10 17,620 14 99,187 82 83,392 00 7,480 91 10,378 87 8,551 68 8,962 76 54,691 63 6,975 39 18 467 53 11,611 88 3,158 01 17,594 65 9,912 90 17,004 80 12,961 96 2,968 56 19,397 01 12,145 85 32,578 38 11,114 37 11,584 50 23 168 27 8,959 69 11,823 72 53,723 51 21,292 69 15,045 78 11,975 51	24,147 49 10,300 00 5,218 02 287 45 2,008 65 2,699 67 11,067 79 598 05 4,830 41 16,650 73 9,224 50 1,550 00 43 00 1,539 39 6,163 92 17,369 36 2,393 01 9,671 59 1,535 19 5,717 89 5,717 89 5,717 89 6,183 55 10,784 68 618 56 6,999 80 5,753 87 2,908 55 7,782 87 758 80 649 99 5,086 20 34,741 33 639 28 3,713 15 7,322 05	1,603 78 502 18 2,079 45 1,492 59 1,951 36 8,013 41 14 57 158 11 1,064 15 5,308 46 9,274 53 2,288 26 2,538 55 4 612 73 1,605 64 2,553 26 7,594 73 1,060 00 19 12 1,607 05 2,579 11 1,998 89 1,054 60 4 89 408 68 528 42 1,353 35 4,247 52 262 38 1,410 43 525 00 7,037 11 4,313 02 3,257 58 2,567 02 681 57 364 08 1,234 67
	Taylor. Volusia. Vakulia.	15,037 31 5 73% 53 25,658 11 4,029 53 9,206 98	271 25 868 85 633 00 1,335 85 368 87	2,246 76 78 09 8,397 71 85 26 1,909 91

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TABLE XXIII.—Total Cost of White Schools.

19911992. Countles.	Total Cost of White Schools	Expended on Schools Proper	Administra- tion,ete (Pro- rated on En- rollment)
The State	\$828,769 26	\$568,095 49	
Alachua	87,846 70	34,257 28	
Baker	4,811 56	8,482 00	829 52
Bradford		10.233 44	1,504 37
Brevard		13,872 88	1,962 29
Calhoun		8,098 79	683 17
Citrus		6 065 50	1,522 0
Clay		4,888 28	911 56
Columbia,			
Dada		18,552 25	
DeSoto			
Duvai			
Escambia			PL
Franklin		1	886 35
Gadaden			- 7
Hamilton			
Hernando			
Hillsborough			4,158 76
Holmes			881 94
Jackson.	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		
Jefferson			
Lafayette			
Lake. p			1 81 2 5
Lee	A		1 270 27 97
Leon			1 1110 92
Levy			
Liberty			
Madison.			1 0.45320 (4
Manatee			1 1 4 4 6 7
Marion	21,665 65		1,124 2
Monroe	E 5555 05		1,01 5 2
Natasat			1,7=24 0
Orange			1,0
Osceola			1,6
Pasco,			2,2
Polk	4 5 - 6 5 - 6		2,2
Putnam			3 2 9
St. Johns			1,5
Banta Rosa			1,00
Sumter	do one de		
Suwannec			85
Taylor			8014
Volusia			1,77 0 0
Wakulla			2 2 9 4 10
Welton			76 8 48
Washington	6,951 66	6,090 14	8(3.1.52

127 ABLE XXIV—Total Cost of Negro Sc

473 70 703 66 2,853 29 6,003 10 3,162 59 1,155 71 2,137 16 2,997 95 1,53 90 4,633 38 370 00 103 70 1043 66 2,482 50 370 79 2,482 50 817 50 869 17 286 54 1,837 50 299 66 42 90 42 90 4,633 38	ABLE XXI	V—Total Cost	of Negro Sch	ogla.
### ### ### ### ### ### ### ### ### ##		or	r D	5 8
### ### ### ### ### ### ### ### ### ##			P	d 0 1
13,925 58 10,597 72 3,327 84 482 93 325 00 157 98 1 1,350 54 1,008 10 342 44 1,008 10 348 34 1,008 34 1,008	-1902.	ols	p e o	232
13,925 58 10,597 72 3,327 84 482 93 325 00 157 98 1 1,350 54 1,008 10 342 44 1,008 10 348 34 1,008 34 1,008		i o o i	d d	8 1 0 8 1 0
13,925 58 10,597 72 3,327 84 482 93 325 00 157 98 1 1,350 54 1,008 10 342 44 1,008 10 348 34 1,008 34 1,008	enties.	် သို့ ရ	a sic	ro in
13,925 58 10,597 72 3,327 84 482 93 325 00 157 98 1 1,350 54 1,008 10 342 44 1,008 10 348 34 1,008 34 1,008		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		
13,925 58 10,597 72 3,327 84 482 93 325 00 157 98 1 1,350 54 1,008 10 342 44 1,008 10 348 34 1,008 34 1,008		ro se	k K	<u> </u>
13,925 58 10,597 72 3,327 84 482 93 325 00 157 98 1 1,350 54 1,008 10 342 44 1,008 10 348 34 1,008 34 1,008		ਜ਼ਿਆੜ	E	A S S
1	te	\$164,149 61	\$130,840 31	\$33 309 30
1	• • • • • • • • • •	13,925 56	10,597 72	8,327 84
1,350 54	• • • • • • • • • • •			
945 61 716 00 229 61 938 34 550 00 386 34 1,329 85 1,019 40 310 45 8	1		1,008 10	
938 34 550 00 388 34 1,329 85 1,019 40 310 45 85 4,503 98 3,559 00 944 98 12 5	••••••••	·	· · · · · · · · · · · · · · · · · · ·	
1,329 85 1,019 40 310 45 4,503 93 3,559 00 944 93 4,568 54 4,033 16 535 38 320 14 262 02 58 12 32,466 16 29,181 52 3,284 64 ia. 6,756 33 5,752 85 1,003 48 1. 2,119 98 1,426 81 693 17 1. 3,597 89 2,856 00 741 89 n. 1,437 44 965 00 472 44 io. 981 87 535 00 446 87 vugh. 4,910 80 4,061 13 849 67 5,122 07 3,375 11 1,746 96 n. 3,787 19 2,662 00 1,125 19 te. 2,829 63 2,142 61 687 02 1,125 19 te. 2,829 63 2,142 61 687 02 1,25 19 te. 2,829 63 2,142 61 687 02 1,125 19 te. 2,829 63 2,142 61 687 02 1,125 19 te. 395 93 261 40 104 53 1,976 57 1,508 61 467 96 1,976 57 1,508 61 467 96 1,976 57 1,508 61 467 96 1,976 57 1,508 61 467 96 1,976 57 1,508 61 467 96 1,976 57 1,508 61 467 96 1,976 57 1,508 61 467 96 1,976 57 1,508 61 467 96 1,976 57 1,508 61 467 96 1,977 39,118 25 1,794 48 1,978 57 1,508 61 467 96 1,977 39,118 25 1,794 48 1,974 64 3,439 53 935 11 1,978 57 3,374 42 20 221 72 1,978 57 3,374 64 3,439 53 935 11 1,978 57 3,505 46 3,551 70 953 76 1,091 2 73 9,118 25 1,794 48 1,374 64 3,439 53 935 11 1,970 66 560 00 143 68 1,091 703 66 560 00 143 68 1,091 703 66 560 00 143 68 1,091 703 66 560 00 143 68 1,091 703 66 560 00 143 68 1,091 703 66 560 00 143 68 1,091 703 66 560 00 143 68 1,091 703 66 560 00 143 68 1,091 703 66 560 00 143 68 1,091 703 60 1,093 70 79 1,091 703 66 560 00 143 68 1,091 703 66 560 00 143 68 1,091 703 60 1,093 70 79 1,091 703 703 70 70 70 1,091 703 703 70 70 70 1,091 703 703 70 70 1,091 703 703 70 70 1,091 703 703 70 70 1,091 703 70 70 1,091 703 70 70 1,091 703 70 70 1,091 703 70 70 1,091 7	•••••••			
4,503 98				
4,588 54 4,083 16 535 38 320 14 282 02 58 12 32,466 16 29,181 52 3,284 64 ia. 6,756 33 5,752 85 1,003 48 1. 2,119 98 1,426 81 693 17 1. 3,597 89 2,856 00 741 89 n. 1,437 44 965 00 472 44 io. 981 87 535 00 446 87 vugh 4,910 80 4,061 13 849 67 346 07 300 00 46 07 1. 5,122 07 3,375 11 7,746 96 m. 3,787 19 2,662 00 1,125 19 te. 2,829 63 2,142 61 687 02 1,125 19 te. 2,829 63 2,142 61 687 02 1,125 19 te. 395 93 261 40 104 53 8,089 43 5,806 15 2,283 28 1,976 57 1,508 61 467 96 6,053 16 2,767 50 3,285 66 e. 597 87 412 50 185 37 10,912 73 9,118 25 1,794 48 3,535 92 3,314 20 221 72 4,374 64 3,439 53 4,505 46 3,551 70 953 76 10,912 73 9,118 25 1,794 48 3,535 92 3,314 20 221 72 4,374 64 3,439 53 10,912 73 9,118 25 1,794 48 3,535 92 3,314 20 221 72 4,374 64 3,439 53 10,912 73 9,118 25 1,794 48 3,535 92 3,314 20 221 72 4,374 64 3,439 53 10,912 73 9,118 25 1,794 48 3,535 92 3,314 20 221 72 4,374 64 3,439 53 10,912 73 9,118 25 1,794 48 3,535 92 3,314 20 221 72 4,374 64 3,439 53 935 11 6,003 10 5,185 60 817 50 113 6,003 10 5,185 60 817 50 115 90 111 00 42 90 12 90 1	.a			
320 14 262 02 58 12 32,466 16 29,181 52 3,284 64 1a. 6,756 33 5,752 85 1,003 48 1. 2,119 98 1,426 81 693 17 1. 3,597 89 2,856 00 741 89 n. 1,437 44 965 00 472 44 10. 981 87 535 00 446 87 10. 346 07 300 00 46 07 1. 3,787 19 2,662 00 1,125 19 1c. 395 93 281 40 104 53 1. 3,787 19 2,662 00 1,125 19 1c. 395 93 281 40 104 53 1. 3,976 57 1,508 61 467 96 1. 619 63 335 00 284 63 1. 1,976 57 1,508 61 467 96 1. 619 63 335 00 284 63 1. 1,976 57 1,508 61 467 96 1. 619 63 335 00 284 63 1. 1,976 57 1,508 61 467 96 1. 619 63 335 00 284 63 1. 1,976 57 1,508 61 467 96 1. 6053 16 2,767 50 3,285 66 1. 6,053 16 2,767 50 3,285 66 1. 6,053 16 2,767 50 3,285 66 1. 6,053 16 2,767 50 3,285 66 1. 6,053 16 3,551 70 953 76 1. 10,912 73 9,118 25 1,794 48 1. 10,912 73 9,118 25 1,794 19 1. 10,912 73 9,118 25 1,794 19 1. 10,912 73 9,118 25 1,794 19 1. 10,912 73 9,118 25 1,794 19 1. 10,912 73 9,118 25 1,794 19 1. 10,912 73 9,118 25 1,794 19 1. 10,912 74 19 1. 10,912 74 19 1. 10,912 74 19 1. 10,912 74 19 1. 10,912 74 19 1. 10,912 74 19 1. 10,912 74 19 1. 10,912 74 19 1. 10				
32,466 16 29,181 52 3,284 64	• • • • • • • • •			
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	otop			129 01
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TABLE XXV.—Cost of Schools, (1) Per Capita of Populatiosrs
(2) Per Capita of Educable Youth, (3) Per Capita of Youth

Ellioned.	_						
	o d		Youth		Per	Pupil I	Cn-
1902—1903.	er Capita c Total Population		hool A	ge.		rolled.	
Courtes	Cot	8008			8		
Counties,	o'g J	Both Re	W'hite	Negro	Both Races	White	eg ro
	Per Po	Bo	₹	N N	Bo	- K	ž
The State					\$ 7.05		3 83
Asschua	1 59	5.29	9 71	2 88	7 84	11.93	4.09
Baker	1 08	8.52			3.95		2.49
Bradford	1 27	3 52			5.86		2.98
Brevard	3.46	12.60			15 40		8.44
Calhoun	.92	8.46	4 01	2 22	5.71	6 12	4 52
Citrus				2 92	10.78		5 88
Clay	1.26	4.45	4 77	8 48	6 08		4 46
Columbia		8 52			4 55		2 54
Dade	8 89	14 02	14.20		13.86	15 48 1	0.88
DeSoto					7 36		8 68
Duval				5 02	14.86		
Escambia		4 37	5 81	2 21	6.88		4 26
Franklin	1 53	6 75			8.97		5 79
Gadaden		1 84			2.54		1.38
Hamilton.	, , –	2 60			3 79		1 94
Hernando	2 47	7 92	12 71	1 95	12.68		3 88
Hillsborough					8 74		4 62
Holmes	80				8 64	, ~	3 65
Jackson	.79		3 79		8.09		1.73
Jefferson		1 89			2 94	V	1 22
Lafayette	63	2 56			3 75	3 75	= '00
Lake	2 86			4 89	10 39		5 60 8 32
Leon	3.23 85	2.29	12 07 8 91	11 44 1 26	12 28 3.92		2.01
Levy							3 54
Liberty					6 94		5 16
Madison		3 68				7.68	2 76
Manatee	2 80	8 02			8 70	+ +	4 90
Marion		4 37	7 17	2 23	5 77		3 21
Monroe		1 99			5 74		5 82
Nassau		4 23	4 80		6 80		5,35 .
Orange		5 99			8 90		4 84
Osceola		7 91	8 35		9 25		5 64
Pasco	1 95	6 90	7 47	3 14	10 61		7 57
Polk	4 31	13 32	31 46		16 40		6 II
Putnam		6 42	9,39		9 01	12 27	5 3 4
St. Johns		6 21	7 22	4 08	8 91	10 02	6 29
Santa Hosa	1.16	3 10	3 48	1 53	4 95		8 07
Bumter	1 40	4 09		3 04	5.98		4 28
Suwannee	1 03				4 04]	2 12
Taylor		4 75			5 59	0 14	2 96
Volusia		8 40			10.29		5 51
Wakulla					4 40	1 0	3 00
Walton		2 69					8 16
Washington	.83	2 70	2 85	2 17] 8 58	3 95	2 49



PLATE WHITEOPIDA AGRICULTURAL COLLEGE, MALL OF SCIENCE

ASTOR, LENOX AND THE DEN FOUNDATIONS.

129 XVI.—County Superintendents. (1) Cost as Com-Cost of All Teachers, (2) Visits Made to Schools.

	All leachers	, (2) ¥1810	.s I7. aue lu	90110018.
	cent. of Cost all Teachers 1 Co. Supt.	No. visits mon	made. one re in lengtl	n.
-1902.	of eac Su	<u>s</u>	·s	20
nties.	4.E. 9.	all Schools.	To white Schools.	To Negro Schools.
II (TCS)	Sent Co	ch.	ch c	क्ष <u>ेत्र</u>
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	Per c for g Paid	To all	ිඩ [†]	To
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	9.7 8.7	75 41 66 63 74 60 55	61 33	8
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	6.2	17	119 12	5
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	6.9	63	58	5
	8.6 9.1	94 40 43 54 47 120 50 24 108 30 117 10 26 72 23 52 73 51 63 90 142 91 75 57	81	5 9 83
	. 8.1 4. 2	142 Q1	108	გვ 91
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••••	5.1	57	48	14
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	7.4	63	58	10
n	7.6	64	52	12

CHAPTER V.

Report of Teachers' Summer Training Schools-1901

Department of Education, Tallahassee, Fla., Sept. 4, 1901.

Hon. J. L. M. Curry, No. 1736 M. St. N. W., Washington, D. C.:

DEAR SIR—The last of the summer training schools for teachers held this summer through the kindness of the Trustees of the Peabody Fund, and by means of their donation with the appropriation of the State Legislature, having closed a few days since, I hasten to make this report. A few items have not yet been finally closed up, as indicated below, but otherwise the report is complete and I trust will meet with your approbation.

As reported last year, the demand throughout the State was for earlier opening of the schools. There was a pretty general desire for normal institutes in March, April and May, whereas the legislature did not meet until the first of April, and the appropriation was not made for nearly sixty days later nor available until July.

To meet the demand referred to, a strong normal teacher was supplied to each of two of our strongest State Institutions, one at the State College at Tallahassee for the Western section, and one at the State Agricultural College at Lake City for the Eastern and Southern sections. The assistance of the faculties of the colleges was furnished in conducting these Normal Departments without cost to the fund. The result was quite satisfactory, particularly in the first instance; the attendance at the two aggregating over 100 teachers and continuing for three months.

As soon after the State appropriation was assured as arrangements could be made, and sooner than these arrangements could be advertised as widely as desired, the schools had to be, and were begun—from the middle of June to the first of July.

The work done was usually thorough and of a compar-

atively high order, in some cases irreproachably so, and it is believed that much good was accomplished. Two most excellent instructors were brought from without the State to secure the importation of advanced ideas, and the State was well repaid for the slight expense incurred for their railroad fare. In further compliance with your wise policy of so assigning instructors as to secure through exchange of ideas, actual cailroad fare one way was allowed. This was done to avoid losing the services of the best of our teachers, through unduly reducing their net income, and because it was found more economical than fixing a higher salary for such as were required to travel some distance to the work assigned. No traveling expenses were allowed except actual railroad fare, and this in only one direction, except in the Single instance of the President of the Chattanooga Normal University.

It was intended to conduct all of the schools for a term of eight weeks, but the attendance proved disappointing, and five of the seven schools held in July and august were closed at the end of six weeks.

The attendance was better than last year, but yet small; apparently due chiefly to two causes; the long delay and resulting uncertainty in securing the State Appropriation, during which several counties had felt compelled to hold their own institutes, and teachers plans for the summer were mostly made; and also because of the reprehensible but growing practice of beginning rural schools about the beginning of the school year.

The closing of the schools earlier than was originally in tended was further encouraged by the desire to reserve a portion of the fund for more profitable expenditure in insuring the success of my plan to conduct, next year, a very few Summer Schools on board lines. This I could not accomplish this year as was hoped. It is intended to use for instructors the ablest educators that can be secured in the country, to introduce all advanced ideas that will be of value to the teachers of the State particularly such features as drawing, music, nature study and industrial teaching which are all undeveloped in this State, and to make the schools in every respect such as will draw a large attendance, give an unprecedented stimulus and awakening to our educational inter-

ests; and establish loftier standards and larger ambitions in the intellectual life of our people generally. While, unquestionably, much good could yet be done by continued redigestion of the educational thought now attainable from the best teachers of our own State, it is believed that the rapid, healthy growth of the profession in this State demands some newer and stronger food than our own force is supplying.

To insure the success of these schools arrangements are already being made, advertising will begin early, and all in my power will be done to insure the attendance of the better teachers of the State, as well as a large

number of the rank and file of the profession.

There follows a summary of all the important data of the schools held this year, arranged in tabulated form. The several tables are self explanatory, and I will refrain from further comments.

Permit me, in behalf of an appreciative Commonwealth, to again express our earnest gratitude for your continuation of this most helpful, this wisely-bestowed, and stall sorely needed assistance.

I remain, Sir,
Very respectfully,
WM. N. SHEATS,
State Superintendent Public Inst.

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[.-Showing Enfollment by Counties Race and Sex.

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	451	335	79	257	116	44	

School for whites located in county.

† School for negroes located in county.

TABLE II.—Showing Total Enrollment, and Distribution of rollment by Seres and by Grades of Certificates Held.

		WHI	res.				
	Eı	nrollm	ent .	Grade cate	s of C held.	Prospecti	
Location	Total	Male	Female	First	Second	Third	Continue Con
Tallahassee	80	18	62	6	18	25	31
Lake City	25	3	22		10	- g	8
Arcadia	48	19	29	8	9	14	17
De Land	49	7	42	15	21	4	8
St. Petersburg	54	10	44	1 6	12	4	32
Westville	30	14	16	3	4	13	10
Green Cove Spings	49	7	42	3 5	16	3	25
Total	335	78	257	44	90	69	132
		NEGH	OES.				
De Land	17	1 6	1 11	1 1	1 3	1 6	7
St. Petersburg	21	1 1	20		4	3	14 8 7
Monticello	38	18	20	3	3	24	8
Gainesville	40	19	$2\tilde{1}$	3	11	19	
Total	116	44	72	7	21	52	36
Grand Total	451	122	329	51	111	121	68
TABLE III.—Show: Races, and Sexes		verage	Dail	y Atten	dance	by Sc	ho

	Average Daily Atendance						
Location of School		White	28	Negroes			
	Total	Male	Female	Total Male	Fem 8		
Tallahassee	57 9	12.6	45 3				
Lake City	18 7	1.7	17				
Arcadia	24 3	7.6	16.7		• • • • • • •		
De Land	35.2	4	31.2	10.7 4	6.7		
St. Petersburg	31 4	5.7	25 7	11.7 1	10.7		
Westville	21.3	10.4	10 9		• • • • • • • • •		
Green Cove Springs	30.3	3.5	26 8		• • • • • • • • •		
Monticello				23 5 10	13 5		
Gainesville		• • • • •		25 3 12	13.3		
T tal Average	219 1	45 5	173 6	71 2 27	44 2		
Daily attendance of	both r	aces		[[290 3 72.5 [217.8		

7.—Showing Names of Instructors Number of Days Taught, and Cost of Each Instructor and School

Instructors	No. of Days	Salary Ра	R R,	Cost of School
L. W. Buchholz † † Faculty of State College Miss Norma Pepper † Faculty State Agr. College A. Williams † P. W. Corr L. W. Buchholz Dr. J. F. Forbes Mrs. L. B. Mathes Dr. H. M. Evans* J. E. Guisinger Miss Rowena Longmire. Dr. W. F. Yocum † J. M. Stuart H. P. Baya Miss E. Bangs* J. H. Fulks F. A. Hathaway. Geo. M. Lynch† Mrs. J. B. Johnston†	65 65 58 58 40 40 40 40 40 40 40 40 40 40 40 40 40	\$ 250 00 217 50 150 00 218 75 175 10 131 23 150 00 114 50 200 00 150 00 150 00 112 50 150 00 112 50 150 00	2 30 2 30 3 45 3 45 2 90 2 40 8 85 72 5 57	\$ 250 00 217 50 152 00 3 . 525 00
		\$ 2.705.00	50 04	2.755 04

or Railroad fare yet to be paid, withheld awaiting the filing of hers. Will be charged in next year's account of yet paid, awaiting filing of proper vouchers.

FINANCIAL STATEMENT.

HEATS, Supt., in account Summer School Fund:	Dr.
ce from fund of 1900	459 95
for school at Tallahassee	17.96
dy Fund donation for 1901	
appropriation	
CR.	
ss of instructors	\$2,705.00
fare paid for instructors	50 04
ams	8.47
for printing 200 reports, ; 2,000 circulars, \$8 50	18.00—\$2,771.51

and and carried to next year's account... \$ 906 40

netructions having been received as to the disposthis balance, it is carried into this account as in special report, made July 1, 1901. of instiat the State Normal and Industrial College (colllahassee.

—Vouchers are on file in my office for every cent iture. Enclosed please find duplicate of receipts the expenditure of the amount of your donation.

REPORT OF TEACHERS' SUMMER TRAINING SCHOOLS FOR 1902.

Department of Education, Tallahassee, Fla., October 1, 1902.

Hon. J. L. M. Curry, Agent Peabody Education Fund, No. 1736 M. St., NW., Washington, D. C.:

DEAR SIR—It is with gratification that I am enabled to report for this year a larger enrollment in the Summer Training Schools than for any of the three preceding years. A still more gratifying fact is that this attendance represents a higher grade of professional work than has heretofore been attempted. The enrollment was 32 per cent. greater than last year, while the instruction for a considerable portion of the number included almost every branch presented in the most modern and complete courses offered in any institutes of the country. It should be noted also that a larger number than usual attended summer schools outside of the State, about thirty attending the Summer School of the South at Knoxville and others elsewhere.

The need for spring courses about the close of the smaller schools but before the available instructors have closed their regular terms in the larger schools, was again met partially by assisting at small expense, the conduct of normal courses at the State College, the East Florida Seminary, and the State Normal and Industrial School for colored pupils, 205 pupils being thus accommodated. Those attending the colored normal at Tallahassee had instruction not only in the ordinary and pedagogical branches but also in about a dozen lines of manual training, and domestic and agricultural sciences.

Beginning July 14th and continuing four to six weeks according to attendance, schools were conducted at Pensacola. Starke. Orlando. and Dade City for white teachers, and at Pensacola and Ocala for colored. The accompanying tables give all statistical data regarding those schools both as to attendance and as to instructors and cost. These were all conducted by State talent exclusively and were as successful as the attendance permitted.

As stated in my Report for last year, it is believed that the time has come when the mere text-book review preparatory to examination should be discontinued in the

Summer Training Schools or at least made entirely subordinate to professional training and those newer lines of instruction which the schools and colleges do not afford. It was the opinion of a majority of the County Superintendents that the time for this change had not quite arrived, and they recommended the establishment of one Central Summer School on the most advanced lines and the use of the remainder of the appropriation as heretofore.

This suggestion was followed out and the whole country was searched for the most capable specialists which a reasonable proportion of the fund would secure. This Central Training School was conducted at Tallahassee in the building of the State College. As widely advertised at the time, in addition to the best possible instruction in all the common and high school branches, special instruction was offered in nature study, manual training, domestic sciences, drawing, singing, physical and vocal culture, elocution, kindergarten and primary methods, and pedagogy in its various phases.

While the attendance was not all that was hoped for in numbers, the work was earnest and carefully done, and it is believed that the results show the advisability

of continuing the policy.

Schools, in common with all our colleges, suffer most for the want of a thorough system of graded and high schools, a defect even more hurtful in the common schools which are dependent on the high schools and the summer schools for their teaching force. The Summer Schools can never become professional training schools until the subject matter which a teacher must know is supplied elsewhere. As mere substitutes or supplements for the ordinary schools they will always fail dismally.

Every common school teacher should at least be a graduate of a high school. With such training already acquired, the Summer Training School could be devoted entirely to professional work, to instructions and exercises in methods and science of teaching, to reviews of common branches strictly from the teachers' standpoint, and to instruction in those various subjects of study which form an essential part of a good teacher's equipment but which cannot well be presented elsewhere. In

this manner, a six weeks' course would be sufficient to largely transform the character of a teacher's work whereas it must be admitted that the school devote dechiefly to drilling over and over in the same text-book k lessons is very unsatisfactory and does not meet the needs of those teachers who will give the State the great est return for the cost of their instruction.

With the continuation of liberal appropriations for these schools they will each year more nearly approxmate the ideal; and will help to overcome the difficulties which hamper them. It is my present plan to continue the policy which promises such large returns in the elevation of Florida teachers, and gradually, as conditions will permit, discontinue the instruction in the common of branches and develop the more professional character and the guidance of the leading educational spirits of the country.

Permit me to again express, on behalf of the people of Florida, sincere gratitude for your many benefactions, and the hope that our efforts will be found worthy of your many benefactions.

further aid and encouragement.

I remain, Sir,
Very respectfully yours,
WM. N. SHEATS,
State Superintendent of Public Inst.

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TABLE I —Showing Enrollment by County, Race and Sex.

Name of	Total	<u></u>	White	8		Negr	0
County	Both R ces	Total	Male	Fem' e	Total	Male	Female
Alachua	48	42	8	33	8	4	0
Baker			امد	*	·,		1
Bradford	51	51	10	41	1		1 4
Oalhoun	5	4) - -	4	il +		1
Citrus				* / / / *	1		
Clay	2	2	1 1	2	ļ	1 1	
Columbia	. ŝ	2 2		2	1	` <u>`</u> i	1
Dade	ĭ	l ī		ī		'	
DeSoto	1	, ¯.				1 . [
Duval	6	4	!	4	2	1 1	Ĭ.
Escambia	78	41	-	41	87	6	81
Franklin	4	8	1	2	1	1	
Gadsden	9	7		7	2		2
Hamilton	1	1 1		1	1 .	•	
Hernando		1 1	i=	1 1 7		i · I	
Hillsborough Holmes	24	22 3	7	15 2	2	1 ''	2
Jackson	8	8	3	3	2	1 ''1	1
Jefferson	3	9		2	1 1	1 1	i
La fayette	l i l	2	1 1 :		1		
La.ke	4	8	2	1	∥ ˈi	1	
⊝ e	l ī l		-		ī		1
→B-01	100	83	16	67	17	6	11
4€ 'VY,	8	8 2	5	3		, .	
1 berty	2	2	1	1	1 20		
andison	8	. 3	1	3 1 2 9	8	2	1
Enatee	10	10	1 2				48
la.rion	61	8	2	6	53	8	19
GLESSI		''1'		1 1			4 * 1 * 4 *
ange	55	55	8	40		''	
≯ceola		00	"	10	J	l`'	1 7 7 7 7 7
\8co,	28	28	5	28	.,.	:	
lk		1		1	1	1	4 4 1 4 4 4
tnam	2	2	I	1			,
Johns.	,			* * 1			
Rosa Rosa	<u>7</u>	7		7			
mter	10	3	1.	8	• ; •	7.	4 4 4 4 4 4
Wannee.	10	8	2	4	1 1	8	F
usia,	2	2	2 1		2		9
Kulla	3 1	1	т	` i		' '	
lton	5	4	` 2	2	1		1
hington	1 1	ı î		1		1,	
r States	5	5		5			
al	#594	427	79	348	*187	34	188

unties not reported for 29 prospective teachers at Tallahashool—colored.

TABLLE II.—Showing Total Enrollment and Distribution
Same by Sex and Certificates.

	En	rolin	nent	Gr	ades	of	Cert	lficat	0
Location	Total	Male	Female	None	Life	lst	2nd	Srd	Fixe
Whites, Tallahassee Spring) Gainesville. Tallahasse (central) Pensacola Starke Orlando Dade City	82 55 105 47 54 57 27	23 9 26 10 6	59 46 79 47 44 51 22	25 20 35 10 27 20 6	1	9 36 1 12 8	26 15 14 21 .7 25 9	22 20 7 18 8 2 3	1
Negroes Tal ahassee Pensacola Ocala	68 37 62	79 17 5 12	348 51 32 50	143 29 15 23	2	74 3	117 10 13 12	75 26 9 27]
Total, both Races	1 8 7 594	34 113	133 481	67 210	2	77	35 152	62 137	I

TABLE III.—Showing Average Daily Attendance by School Race and Sex.

Location	Total	Male 🖢	Fema
Whites:			
Tallahassee (spring)	64 5	200	44
Gainesville	42 6	6.5	44 36
Tallahasse (central)	71 2	17.2	54
Pensacola	26 7		26
8tarke	41 1	81	33
Orlando	41 5	2 5	39
Dade City	18 3	86	14
	305 9/	57.9	248.
Negroes:		''	
Tallahassee	27 2	68	20
Pensacola	28 0	2 7	. 25 26
Ocala	32 6	61	26
	87.8	15 6	72
Total, both races	898 7	78 5	820

TABLE IV.—Showing Names of Instructors, Number of Days
Each Taught and Cost of Each Instructor and School.

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Location	Instructors.	No. of Days.	Salary Paid Each.	Cost of Each School
Tallahassee	Robert M. Ray	45	\$ 168.75	\$ 198.75
	R. M. Evans	15	30.00	1 -
	Mrs. Ella LaF. Hamilton		150.00	1
Tallahassee	A. A. Murphree, Prin	40	250.00	2,168.60
(Central)	L W. Buchholz	4 0	250.00	·
•	W. F. Yo um	4 0	250.00	
	Miss B Davenport	4 0	200.00	
	[Mrs. L. G. Fish]	4 0	200.00	
	Miss Margaret Murphy	40	200.00	[
	Miss Nellie Stevens	40	60.00	
	L. C. Gardner	3 0	249.6 0	
	James Speed	20	180.00	
	F. A. Metcalf	40	215.00	
n	Mrs. Mary E. Johnston	37	114.00	
Pensacola	H. P. Baya, Prin	20	100.00	250.00
(Both Races)	L. D. McRea	20	75.00	
	lMiss Rowena Longmire	20	75.00	
Starke	Arthur Williams Prin	30	150 00	262.50
	Miss Clem Hampton	30	112.50	
Urlando	Tom. F. McBeath, Prin	30	150.00	
	lMiss E. Bangs	1 30	112.50	
Dade City	C. V. Waugh, Prin	20	100.00	200.00
	ll M. Stuart Prin	1 20	100.00	
Colored, (Spring)	A. H Logan	40	225.00	225.00
Ocala	T R Lookov Duin	9∩	150 M	969 50
(Colored)	J. B. Lockey, Prin Fred Toenneis	30 30	150.00 112.50	262.50
	Total Salaries		\$3979.85	\$ 3979.8 5

FINANCIAL STATEMENT.

W. N. Sheats, Superintendent, in ac-	·
count with Summer School Fund:	Dr.
*To balance as per Report for 1901	\$ 906.40
To State appropriation	2,000.00
To donation Peabody Fund	1,200.00
To special donation for Tallahassee	·
school from Peabody Fund	300.00-\$4,406.40

CR.

By salaries of instructors, as itemized in Table 4, above \$3,979.85

By balance, against which are standing various accounts which will be paid as soon as proper bills and vouchers can be adjusted ... 426.55—\$1,406.40

Detailed requisition and vouchers are on file for all amounts paid out. Duplicate receipts covering the expenditures of the Peabody donations as reported are enclosed herewith.

*See pending items of last year's report.

CHAPTER VI.

Sample Examination Questions.

In this chapter is given one of the five sets of State Uniform Examination Questions used during the past two years, for the purpose of showing the character of questions submitted. They will indicate the qualifications demanded of teachers by the present law as enforced.

The law requires that all applicants for teachers' certificates shall be examined in the following nine branches: orthography, reading, arithmetic, English grammar, composition, United States history, geography, physiology, and theory and practice of teaching; and to be entitled to a third grade certificate shall make an average grade of not less than 60 per cent., with a grade in no branch below 40 per cent. For a second grade certificate an average grade of 75 per cent., and a minimum of 50 per cent. must be made. Applicants for first grade certificates shall also be examined in civil government, algebra and physical geography and shall make an average on all subjects of 80 per cent. with a minimum of 60 per cent.

Third grade certificates are good for two years, only in the county where issued; second grade certificates are good for three years, and first grade for four years; these may be transferred to other counties by the endorsement of

the County superintendent.

Samples of questions used last year, on the ten branches required for State certificates, are also given. For this certificate an average of 85 per cent. (minimum 60) is required, and applicant must hold a first grade certificate and have taught twenty-four months.

FLORIDA UNIFORM EXAMINATION QUESTIONS.

JUNE 3, 1902.

—FOR—

SECOND OR THIRD GR. DE TEACHERS' CERTIFICATES.

No certificate is worth an offense against conscience.

REGULATIONS.

- 1. Questions must be kept exclusively in the hands of the Examiner until the minute for examination on that subject. Seals to every inclosure must be broken in the presence of examinees.
- 2. The whole time for examination is limited to three days and the subjects must be taken in the following order: Orthography, History, Arithmetic, English Grammar, Composition Geography, History, Physiology, Theory and Practice, Algebratical Geography, Civil Government.
- 3. All examinees must begin any given subject at the samulatime, and no recess must be taken until that subject is completed.
- 4. Duties.—Every examinee must supply himself with cappaper, must write in a legible hand with pen and ink, muse work in full view of other examinees, must number or letter answers to agree with questions, and must fasten together as sheets on the same subject.

5. Prohibitions.—During the examination on any subject there must be no violation of any of the following:

(1) No examinee shall be seated so that it is possible for him to read another's writing; (2) shall have in his possession and book, note-book, or other thing from which help may be obtained; (3) shall speak to another person; (4) shall overlood another's work; (5) shall ask the examiner the meaning of and question; (6) shall leave his seat without permission; (7) shall leave the room more than once, or remain out longer than test minutes; (8) shall pass, or throw anything about the rooms (9) shall place on any paper any mark calculated to discloss its author.

Violation of any of these prohibitions will be deemed sufficient cause for excluding any paper from the Grading Committee, or for throwing out a whole county examination.

Orthography.

(From Reed's Word Lessons.)

1. Mark the vowels in the following words:—fall, for, rude care, firm, last, what, term, push, there.

1 credit eachs

2. Syllabicate and mark the accented syllables in the following words:—placard, lucrative, irreparable, programme, hyperbole, aspirant, inquiry, franchisement, maniacal, complaisance.

1 credit each.



PLATE 11-FLORIDA AGRICULTURAL COLLEGE, FLAGLER GYMNASIUM.

THE NEW YORK
THIC LIDRARY

ON CONTRACTORS

- 3. In each of the following pairs of words, (a) What name expresses their relation? (b) Define each word:—principle, principal; seed, cede; bring, fetch; seem, appear; black, white; good, bad.
- 4. What are primitive, derivative and compound words? Illustrate each with three examples.

 10 credits.
- 5. Make a list of all the equivalents of long e and of long a, giving an illustration of each.

 10 credits.
- 6. Give five profixes and five suffixes in common use, and illustrate each by the formation and definition of a word.

1 credit each.

7. Analyze and define the following words:—inflexibility, extraordinary, infallible, coordination, prerequisite.

2 credits each.

8-10. Spell correctly the following words written phenetically:—har-as, batch-e-ler, can-sel, va!t. klam-er, si-kol-o-jy, kan-sel, E-jip-shan, kon-ker, kon-seed, ap-ro-po. as-ser-tane, surjun, dis-si-plin, lat-tis, un-kon-shus, es-sen-shal. unk-shun, eks-ter-pa-shun, fa-see-shus.

Reading.

- 1. Name five common defects in the reading of pupils, from your own observation. :10 credits.
- 2. Suggest a definite method for the correction of each of these defects.

 10 credits.
- 3. Discuss the relation of punctuation marks to reading, and the way you would instruct pupils to observe them.

10 credits.

- 4. How would you make reading lessons develop the imagination of the child? 10 credits.
- 5. Define (a) expression, (b) emphasis, (c) force, (d) articulation, (e) pronunciation.

 1 credit each.
- 6. Name some book you have read within a year, and discuss it (in not more than a hundred words), so as to show that you have read it.

 10 credits.
 - 7-10. Read the following to the examiner:

Note to Examiner.—Examinees should be required, one at a time, to read these selections in a separate room or at a distance from other examinees, and in a low voice so that others shall not be aided or disturbed. Grade each "selection separately; on pronunciation, 5 credits; articulation, 5 credits; expression, 10 credits. Record grades and send to Grading Committee so as not to disclose names of examinees.

"Our business in life is not to get ahead of other people, but to get ahead of ourselves. To break our own record, to outstrip our yesterdays by to-days, to bear our trials more beautifully than we ever dreamed we could, to whip the tempter inside and out as we never whipped him before, to give as we never have given, to do our work with more force and finer finish than ever—this is the true idea—to get ahead of ourselves. To beat some one else in a game, or to be beaten, may mean much or little. To beat our own game means a great deal. Whether we win or not, we are playing better than we

ever did before, and that's the point after all—to play a t

"What does he plant who plan 's a tree?

de liants a triend of sun ind sky;
He plants the day of preezes free;

The shaft of duty towering high.

He plants a home to heaven an independent of the plants a home to heaven and mother croon of bird.

The treble of heavens harmon

Arithmetic.

solutions must be given; answers or vocannot be accepted. Metlesolution must be counted in grading each example.

NOTE.—Ten possible credits for each example.

(From Milne's Standard Arithmetic.)

- 1. The dividend is 5.103791, the remainder is .289, and quotient is .1306. Find the divisor.
- 2. The sum of two numbers equals $5\frac{3\frac{1}{2}}{7\frac{1}{3}}$, and one of them

difference between $\frac{94_{10}}{11}$ and $\frac{22_{5}}{9}$. What is the other number?

- 3. A and B together can do a piece of work in 15 days. can do only 3-5 as much as B, how long would it take eathern to do the work?
- 4. At 32 cents per cu. ft. how much must be paid for bu the walls of a cellar that is 45 feet long and 37 feet wide walls to be 9 ft. high and 1% feet thick, no allowance for ings.
- 5. A grocer expended \$36.48 for vegetables, which was per cent. more than he expended for putter and eggs. much did he expend for all?
- 6. Find the cost of a draft on Boston for \$1750, payal days after date, exchange being at $1\frac{1}{4}$ per cent. discouninterest at 7 per cent.
- 7. A cord 20 feet long is fastened to the top of a pole 1 high. How far from the foot of the pole will it touck ground?
- 8. At 60 cents per bushel, what will be the value of product of 14 acres of corn which produces 28 bu. 3 pk. 1 pt. to the acre?
- 9. A grocer lost 8 per cent. by selling 56 pounds of butt \$1.12 less than cost. What did it cost him p pound?
- 10. Which is better for me, to buy 6 per cent. bonds per cent., or to invest my money in mortgages bearing cent.? How much better is it?

English Grammar,

(From Metcalf's Grammar.)

- 1. What determines the classification of a word? Provents answer.
- 2. (a) What is inflection and what is its use? Give a possible inflections of goose.

 10 cre

lay aka ¥ 82. ad 🔁 2:52 s. Ei esci i מינים ביינים ie. 기 or ope = 32 H s. 5.1 rate / un: 😅 16 3 ch of 🖄 5. 5 % tte: : at 🗓

3 14

3 LC **stit**

3. Classify clauses with regard to use and lilustrate each class by a sentence. 10 credits.

4. Write the plural of each of the following: alto, chief, stratum, beau, bureau; and the possessive singular of each of

the following: whom, fox, they, cherubim, phenomena.

1 credit each.

5. Distinguish between shall and will; (a) in declarative sentences, (b) in denoting determination, (c) in asking questions.

6. Give a synopsis of have with He has the modes tenses, active and passive. 10 credits.

7. Write sentences illustrating three uses of the infinitive. 10 credits.

8. Analyze or diagram the following sentence:

"When a man is tired of what he is, he sets up for what he is not." 10 credits.

9. Explain the use of each is in above sentence.

10 credits.

10 credits.

10. Parse the following words of the sentence given above: when, tired, what (first), up, not.

2 credits each.

Composition,

(From Swinton's New School Composition.)

1. Give five rules for the use of capitals, and five for the use of comma, illustrating each with a sentence.

2. Name six figures of speech, and illustrate each. Distinguish between metonomy and synechodoche. 10 credits.

Render the following passages more effective by variations in the forms of expression, explaining in each case what form of Variation is used: (a) The scenes of my childhood are dear to my heart. (b) There is water everywhere about me, but there is none which I can drink. (c) Diana of the Ephesians is great. (d) Man is a wonderful piece of work. (e) The sluggard would do well to ponder upon the industrious habits of the ant, and would gain wisdom by so doing.

4 credits each.

4. "In the society of Mr. Rugg, who had a round, white visago, as if all his blushes had been drawn out of him long ago, and who had a ragged yellow head like a worn-out hearthbroom, and in the society of Miss Rugg, who had little nankeen spots, like shirt buttons, all over her face, and whose yellow tresses were rather scrubby than luxuriant, Mr. Pancks had usually dined on Sundays for some years, and had twice a week or so, enjoyed an evening collation of artial, Dutch chasese, and porter." (Charles Dickens.) (a) What kind of a sentence is the above? (b) Write it in simple sentences.

(a) 2, (b) 7 credits. 5. What three qualities of a sentence with regard to its con-

40 credits. 5-10. Make an outline and write an essay of from 300 to 500 words on one of the following topics: (a) Recent progress public education. (b) American control in the Philippin (c) The necessity of a high school in every county. (d) Wlour schools most need.

Geography.

(From Redway's Geography.)

- 1. (a) Name the five zones and give the width of each degrees. (b) What is the basis of this division of the surfact of the globe into these zones?

 5 credits each
- 2. Starting from Cnicago and traveling entirely by water, what waters would you sail in order to reach Vienna?

10 credits

- 3. Name and locate all the mountain systems of North a South America.

 10 credits
- 4. Write the names of all the countries of Europe in a column and opposite each its capital and form of government.

10 credits

- 5. (a) Why are most of the towns in the United States the Northeastern part? (b) What nation controls the States Canal? What waters does it connect? 5 credits each
- 6. Name the seven great industries of the world and give 1 rank of the United States in each of them. 10 credits
- 7. What part of the United States has the least rainfall, a why?
- 8. Name two States of the cotton region; two of the grasection; two of the manufacturing section; two Florida cotties of the present orange section; two of the phosphate stion.

1 credit each

- 9. (a) Where would a meridian rassing through Key West tersect South America? (b) Where would a parallel of latitu passing through Tallahassee intersect the Eastern Herrispher 5 credits each
- 10. Write about 150 words on the resources and industries Florida.

United States History

(From Fields' U. S. Grammar School History and Florida H tories.)

- 1. Write about one hundred words descriptive of the explotions of some Spanish explorer in America. 10 credits
- 2. When, where, and by whom was the first permanent statement made within the present limits of the United State The second? The third?
- 3. Tell concerning each of the five most important acquitions of territory by the United States the following: (a) Ds (b) from whom acquired, (c) how acquired, (d) price or ots consideration of transfer, (e) States or territories since established in the territory acquired.

 10 credits
- 4. Name four great generals of the Civil War and briefly of the operations of each.

 10 credits

- 5. What questions were settled by the war of 1812?
 10 credits.
- 6. Tell what is meant by each of the following great issues in American politics, and name one of the greatest advocates of each: (a) Nurlification, (b) Civil Service Reform, (c) Gold Standard, (d) Protective Tariff, (e) Abolition.

2 credits each.

- 7. Name the territory acquired by the United States as a result of the Spanish-American War, and give the present form of government established in each.

 10 credits.
- 8. Outline the causes and name the most important battles of the Seminole War.

 10 credits.
- 9. Give the date and circumstances of the founding of Jacksonville, of Palatka, of Key West. 10 credits.
- 10. Explain the relation of Florida to the election of President Hayes in 1876.

 10 credits.

Physiology

(Steele's Hygienic Physiology.)

- 1. Locate and describe four kinds of joints in the human body.

 10 credits.
- What is a tendon, a ligament, a tissue, a membrane?

 10 credits.
- 3. (a) How does the blood get from the arteries to the veins?
 (b) From the veins to the arteries?

 5 credits each.
- 4. Describe the action of the saliva, gastric juice, pancreatic juice, bile.

 10 credita.
- 5. Describe the ear, and name the function of each part.
 10 credits.
- 6. (a) Name the several organs of the nervous system, (b) Name the parts of each organ. (c) Give the functions of each organ.

 10 credita.
- 7. What should be the immediate treatment (a) in case of a severe cut on the foot? (b) in case a child has swallowed potesh? (c) in case of fainting?

 10 credits.
- 8. Explain the nature of the stimulation following the use of alcohol, and describe the causes and after effects of this stimulation.

 10 credits.
- 9. What is the best preventive of typhoid and similar fevers?
 How are malarial fevers communicated?

 5 credits each.
- 10. Define the following terms: anatomy, physiology, hygiene, respiration, digestion, cell tissues, sensory merves, lesser circulation, lymph, plasma.

 10 credits.

Theory and Practice

(From White's Art of Teaching.)

(10 credits each.)

- 1. Name the fundamental ends of teaching and discuss the necessity of each.
- 2. Give the principles corresponding to the above fundamental ends, and discuss the importance of each as the basis for a system of teaching.

- 3. Name and explain each one of the trinity of teaching resses.
- 4. Name, define and discuss the special uses of each of the methods of instruction.
- 5. Describe the teacher's preparation which is requisite successful oral instruction.
- 6. Name three methods of calling on pupils in class, giv the advantages of each method.
- 7. What principle should guide in the selection of read matter, especially in the higher grades?
- 8. What should be the end of every primary teaching exerc which leads to any knowled.
- 9. State the two chief ands to be attained in elementary I guage training, and the guiding principle which should under this work.
- 10. Outline briefly the work you would do with prince classes in geography.

FOR FIRST GRADE TEACHERS' CERTIFICATI

Algebra

(From White's School Algebra.) 10 possible credits for each example.

1. Divide $\frac{1}{2}x^3 + \frac{1}{72}x - \frac{1}{12}$ by $\frac{1}{2}x^2 + \frac{1}{8}x + \frac{1}{4}$.

2. (a) Name all the circumstances under which an+bn is visible by a+b and a-b.

(b) Under what circumstances is an—bn divisible by a

and a—b.

Make your answers complete and illustrate by exam]

3. (a) Give all the factors of $8a^6 - 27b^6$.

(b) Give all the factors of $x^4+7x^3+9x^2-7x-10$.

4. Find the highest common factor and the least commultiple of $x^5-2x^3-x^2$ and x^3+2x^2+2x+1 .

5. Simplify
$$\frac{x}{x^2-x-20} + \frac{x}{x^2-8x+15} - \frac{x}{x^2-9x+20}$$

6. Solve the equation:

$$\frac{1}{x} + \frac{1}{y} = a, \frac{1}{x} - \frac{1}{y} = b.$$

- 7. A man has two horses, and also a saddle wor... \$10. If puts the saddle on the first norse, his value will be double to of the second horse; but, if he puts the saddle on the second horse, his value will be \$13 less than that of the first. What the value of each horse.
 - 8. Find the square root of

$$\frac{1}{2}x^{4} + \frac{3}{8}x^{2}v + \frac{3}{2}x^{2} + \frac{4}{9}v^{2} + y + \frac{9}{16}.$$
9. Solve: $\sqrt{2x+1} = \frac{x+2}{\sqrt{2x+1}} + 1$

10.A grain of wheat produced 50 sound grains. These again being sown produced a crop of 2500 grains. Of how many grains would the sixth crop consist, if each yearly increase was at the same rate:

Physical Geography

(From Houston's New Physical Geography.)

- 1. Discuss the cause of the seasons. 10 credits.
- 2. (a) What are the uses of the atmosphere? (b) What are isothermal lines? (c) Name and define the different kinds of clouds.

 10 credits.
- 3. (a) What are anti-trace winds? (b) What are cyclones? (c) What are monsoons? (d) How is twilight caused? (e) How is thunder caused? 2 credits each.
- 4. (a) Compare the oceans in respect to size and depth. (b) What are sub-marine plateaus? 5 credits each.
- , 5. (a) What is the cause of the saltness of the sea? (b) What is the cause of tides?

 5 credits each.
- 6. Name and locate the principal mountain systems of each of the continents.

 10 credits.
- 7. (a) How are earthquakes caused? (b) What parts of the earth are more subject to volcanoes? (c) Locate a recent and very destructive volcanic eruption in the Western Hemisphere.

 (a), (b), 4 credits each; (c), 2 credits.
- 8. What relations exist between the animal and vegetable kingdoms? Give illustration.

 10 credits.
- 9. Discuss the natural causes which influence the distribution of plants and animals.

 10 credits.
- 10. What physical conditions favor the rapid and sure development of civilization? Where are these conditions found?

 10 credits.

Civil Government (From Townsend's Shorter Course.)

(10 credits each.)

- 1. Name five rights guaranteed by the United States Constitution to every prisoner at the bar.
- 2. How and why does the Constitution guard against the Senate of any one Congress being composed entirely of new members?
- 3. From what sources does the United States derive its revenues?
- 4. (a) Give the various methods of electing a President. (b) Give the titles of the cabinet officers in order of their succession to the Presidency.
- 5. Who is the presiding officer of the House of Representatives of the United States? How is he chosen?
 - 6. Define treason, tariff. veto. export, habeas corpus.
 - 7. How are territories represented in Congress.
 - 8. State all one divisions of this State for elective purposes.
- 9. How may money be legally paid out of the State Treasury?
 10. Give a list of all the educational institutions supported by this State.

Arithmetic

Solutions must be given; answers only cannot be accepted. M of solution must be counted in grading each example.

Note.—Ten possible credits for each eample.

(From Milne's Standard Arithmetic.)

- 1. A farmer exchanged 108 bushels of corn, worth 65 ce bushel, for an equal number of bushels of rye, worth 75 ce bushel, and oats, worth 55 cents a bushel. How many bu of each did he receive?
- 2. A cistern, which holds 240 gallons, is empty. It h supply pipe which will fill it in ten hours, and a discharge which will empty it in six hours. If the supply pipe has running into it for 6 hours, and then both pipes are open what time will it empty?

3. Reduce $\left(\frac{2\frac{9}{4}}{4\frac{2}{8}} \div \frac{3\frac{1}{8}}{4\frac{1}{4}}\right) \times \frac{8}{9} + .01$ to a decimal.

- 4. There is a wire fence inclosing a circular field 80 rodiameter. What will be the area, in acres, of a square which the same fence will exactly inclose?
- 5. What is the duty on 36 pieces of Brussels carpet of 60 each, invoiced at 45 cents per yard, the specific duty bei cents per yard, and the ad valorem duty 35 per cent?
- 6. What must be paid for a draft of \$550, at 30 days change being at % per cent. premium, and interest at cent.?
- 7. A miner sold to a broker 2 pounds of gold dust at \$25 pound avoirdupois, and the broker sold it at \$16 per compared Troy. Did he gain or lose, and how much?
- 8. A cubical bin 5 feet long will how 100.44 bushels. much will a cubical bin 20 feet long hold?
- 9. If a cubic inch of water weighs 252.96 gr., and iron i times as heavy as water, what will be the weight of a si cannon ball?
- 10. The sides of a triangular lot are 115½ feet, 128 14 and 134¾ feet long. How many rails of the greatest lengt sible will be needed to fence it, the rails lapping six incleach end, and the fence to be 7 rails high?

English Grammar

(From Metcalf's Grammar.)

- 1. Give an exact definition of each of the following wo used in grammar: declension, comparison, conjugation, tion, parsing.

 2 credits
- 2. (a) Classify the following sentence: (b) Make a list the clauses, telling the kind of each and what each modi

"If thou are worn and hard beset
With sorrows that theu wouldst forget,—
If thou wouldst read a lesson that will keep
- Thy heart from fainting, and thy soul from s

Go to the woods and hills!" (a) 2, (b) 8 cre

3. Parse in full the ten words in black in above sentence 1 credit ϵ

4. Construct sentences illustrating five different uses of noun dauses, naming and explaining each use. 10 credits.

5. Write two sentences, one containing a restrictive clause, the other a non-restrictive clause. Explain the punctuation.

10 credits.

6. What three parts of speech are used as connectives? Illustrate each use by a sentence.

10 credits.

- 7. Name all three parts of speech, and after each, in the order used in parsing, all the properties and accidents to which each is subject.

 10 credits.
- 8. Diagram and analyze the following sentence: "Next to the illusion that money can confer happiness, is the illusion that the giving of money is the only form that practical helpfulness can take."

 5 credits each.
 - 9. Correct whatever is incorrect in the following sentences:
 - (a) These sort of cranges are not as sweet as them.
 - (b) Do set down and rest yourself.
 - (c) I have lain my book on the table.
 - (d) He looks badly after his attack of fever.
 - (e) He learns his pupils many valuable lessons.

2 credits each.

10. Give a synopsis of hear with he in all the modes, tenses and voices.

United States History

(From Field's U. S. Grammar School History, and Florida Histories.)

1. What nation settled each of the following colonies, and what was the principal motive for the settlement in each case?

(a) Massachusetts, (b) New York, (c) Delaware, (e) Virginia, (f) Georgia, (g) Florida, (h) Louisiana.

10 credits.

2. Give a brief sketch of the settlement of Pennsylvania, discussing the relations of the Pennsylvanians with the Indians as compared with the other colonies.

10 credits.

3. Discuss the life and measures of Alexander Hamilton, telling particularly what succeeding generations owe to him.

10 credits.

- 4. Beginning with the administration of Washington, state in order the most important financial issues of the United States and name the leading advocate and the leading copponent of each.
- 5. Name the decisive battle in each of the following wars and give your reason for your answer. (a) French and Indian War, (b) Revolutionary War. (c) War with Tripoli, (d) Mexican War, (e) Civil War. Spanish-American War. 10 credits.

6. Outline briefly the several important campaigns of Gen. Grant in the Civil War and tell what he accomplished by each.

7. Tell what is meant by each of the following: (a) Orders in Council, (b) Virginia and Kentucky Resolutions, (c) Credit Mobilier, (d) Spoils System, (e) Alabama Claims.

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10 credits.

8. Name each place that has served as the capital of Florida, giving the date and occasion of such service. 10 credits.

9. Discuss the circumstances of the relations of each of the following to the history of Florida; two Presidents, the Prince of Naples; a renowned French soldier of the American Revolution.

10. Give an account of the three most important banks organized in Florida during the "thirties," and the relations of the Territory with them at that time and later.

10 credits.

NOTE; [The question in orthography, reading, composition geography, physiology, and theory and practice of teaching are the same for first grade as used for second and third grade certificates.]

Questions for State Certificates.

NOTICE TO EXAMINEES.

1. A fee of one dollar, not returnable, and an indorsoment of good character, must be handed the examiner.

2. Use legal cap paper, pen and ink; number and letter answers to correspond with questions; fasten together all papers on the same subject.

3. The whole examination must be completed within one year, or no credit will be allowed on any subject passed on longer than twelve months.

"Too low they build who build beneath the stars." -- Young.

LITERATURE.

(From Trimbles' Short Course in Literature.)

1. (a) Give the origin of the English Language; (b) What was the Anglo-Saxon Chronicle? By whom was it instigated! When discontinued? What does its close mark?

5 credits each.

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- 2. Give the noted events of the "Revival of Learning," with approximate dates. (b) Name the principal literary productions of the period with their authors, and tell the tragic encor of one of these authors.

 5 credits each.
- 3. (a) Name three distinct classes or periods in Milton's productions, his aim and masterpiece of each. (b) Name the author and the object of "Hudibras." (c) Couple the names of the principal theologians of that age with their principal works 3 1-3 credits each.
- 4. (a) Give the names of four of the most vigorous proswriters and three leading poets of the Augustan age with the titles of the best productions of each. (b) What two reigns embraced in this age? (a) 7; (b), 3 credits.

5. Write a brief sketch of the two writers who gave name to the age 1800-1832.

5 credits each.

- 6. (a) Name the "Lake Poets" and tell why they were so called. (b) Write briefly of the most brilliant prose writers of this age. 5 credits each.
- 7. (a) What dates embrace the Victorian Age? (b) Of this age, name three each of the most celebrated poets, novelists, philosophers, (or writers on science), historians.
- (a) 2, (b) 2 credits. 8. (a) In what respects does American literature differ from that of any other nation? (b) Name as many writers as can of "Colonial Period," coupling with each the titles character of some of his productions. 5 credits each.

9. (a) Name the principal writers of the "Irving Age." (b)

Write a brief sketch of two of them.

(a) 2; (b) 4 credits each.

10. Name the author and quote from sufficiently to show that you have read each of the following: Evangeline, Thanatopsis, \$now-Bound, The One-Hoss Shay, Sheridian's Ride, The Twice-Told Tales, Biglow Papers, The National Ode, The Proud Miss MacBride, Each and All. 1 credit each.

PSYCHOLOGY.

(From Halleck's Psychology and Psychic Culture.)

1. Discuss the nervous system, showing its functions and their importance, also the relation between age and brain growth. 10 credits.

2. (a) Define consciousness, and illustrate with a digaram threefold classification of the functions of the minu. (b) Tell What attention is, and give some of its most important laws.

5 credits each.

3. State the functions of perception, and tell how it may be cuitivated. 10 credits.

4 Show the relation of memory to perception, and give the different kinds of memory. 10 credits.

5. Tell briefly ten ways of cultivating memory, and give remedies for mind wandering.

6. (a) What is thought? (b) Give the various steps leading to a finished product of thought. 5 credits each.

7. Discuss briefly five rules or ways of cultivating thought, and the time for thought culture. 10 credits.

8. (a) Distinguish between sensation and feeling; between emotion and feeling. (b) Classify the emotions.

5 credits each. 9. Define will; show its different types and differentiate it from Other mental powers. 10 credits.

10. (a) Discuss five ways or means of cultivating the will. (b) Explain its influence in the development of character. 5 credits each.

RHETORIC.

(From Williams' Composition and Rhetoric.)

1. Define and illustrate each of six kinds of sentences accord-10 credits. ing to rhetorical classification.

2. Define style, discuss its importance and the means of a taining a good style.

10 credits.

3. Name and define each of the divisions of diction, and githe rules for attaining rhetorical purity.

10 credits.

4. Define and give rules for promoting or attaining each sentences; clearness, strength, unity, elegance.

10 credits.

- 5. State the principles that should be observed in the costruction of paragraphs.

 10 credits.
- 6. Give and illustrate four ways of attaining variety of e pression.

 10 credits.
- 7. Construct sentences illustrating ten figures of speech, u derscoring and naming each figure.

 1 credit each.
- 8. Explain and distinguish between the rhetorical values simile, metaphor, allegory, personification, metonymy.

 2 credits each.

9. (a) Arrange into three classes the qualities of style; (define perspicuity and tell the ways of attaining it.

5 credits each. 10. Name five kinds of prose composition, and point out t distinguishing characteristics of each kind.

2 credits each.

GEOMETRY.

From White's Elements of Geometry.

1. Define plane, plane figure, plane geometry, geometric magnitude, proposition, theroem, problem, corollary, postula scholium.

2 credits each

2. (a) Draw, name, and tell the distinctive features of eakind of triangle; (b) each kind of quadrilateral.

10 credits each

`3. Prove: The sum of the squares of any two sides of triangle is equivalent to twice the square of the median to third side plus twice the square of half this side.

20 credits

4. Prove: A circumference can be divided into 5, 10, 20,. equal arcs.

5. Prove: A triangular pyramid is one third of a triangular prism having the same base and altitude.

20 credits

TRIGONOMETRY.

From Wentworth's Plane Trigonometry.

1. (a) Denne the trigonometric ratios. (b) Find the rat for angles 30 degrees and 45 degrees. (c) How may the tronometric function of an angle 60 degrees be found from angle of 30 degrees?

(a) 8; (b) 8; (c) 4 credits

2. Derive these formulae:

(a) $\sin (x+y) = \sin x \cos y + \cos x \sin y$.

(b) $\cos (x+y) = \cos x \cos y - \sin x \sin y$.

(c) $\tan (x+y) = \tan x + \tan y$.

^{1—}tan x tan y.
6 2-8 crelits each

3. (a) Prove that the sides of a triangle are to each other as

the sides of the opposite angles.

(b) Prove that the square of any side of a triangle is equal to the sum of the squares of the other two sides, diminished by twice the product of the two sides multiplied by the cosine of their included angle.

10 credits each.

4. The angle of elevation to the top of a vertical wall of a tower is 20 degrees 10.4 min., and the angle of depression to the bottom is 10 degrees 11.6 min., the horizontal distance from the observer to the wall being 250 feet. Find the height of the wall.

20 credits.

5. Solve either one: (a) A ship B is 12 mlies S. 45 degrees west of a light house A and sails S. 50 degrees east to C, a distance of 15 miles. Find its distance from the light house.

(b) A tower 160.43 feet high is situated at the top of a hill; 600 feet down the hill the angle between the surface of the hill and a line to the top of the tower is 8 degrees 40.4 min. Find the distance to the top of the tower and the inclination of the strought to a horizontal plane.

20 credits.

GENERAL HISTORY.

(From Myers' General History.)

Caucasian races.

Cive the chief families and peoples of the Turanian and 10 credits.

2. Discuss the education, the religious, and the non-intertree policy of China. 10 credits.

3. Relate the career of Darius i. 10 credits.

Write of the social position of woman and of slavery in cient Greece.

10 credits.

5. Tell what led the Angles and Saxons to Britain, and sketch car subsequent history.

10 credits.

G. Give the crigin, the teachings, and the advantages of nasticism.

10 credits.

7. Write the origin, the ceremonies, and the influence of livalry.

10 credits.

8. Give an account of the Massacre of St. Bartholomew's 10 credits.

9. Relate briefly the history of England in the time of Oliver on well.

10 credits.

10. State the causes and the results of the Franco-Prussian 10 credits.

ZOOLOGY.

(From .Jackard's Briefer Course Zoology.)

- 1. Write the full zoological classification of an Angora cat.

 10 credits.
- 2. Write the names of the eight branches of the animal kingdom and name an animal belonging to each.
 - 3. Describe some infusorian, and tell how the vital processes and reproduction are effected.

 10 credita.

 10 credita.

4. Give the general character of some porifera, and tell it grows. 10 credi 5. Classify coral polyps and tell how they grow. 10 credi their reproduction, some of their habits and benefits. 10 credi→ 7. Name some well known mollusca, give its full zoolc classification, and describe its anatomy. 10 credi∎ 8. Describe the structure of some typical insect which have dissected. 10 credi 9. Trace the development of the respiratory process thre **ugh** the eight branches of animals. 10 credi-10. Give the classes of vertebrates and their distinguis ing characteristics. '10 credi-BOTANY. (From Gray's Field, Forest and Garden.) 1. Give the basis for the classification of plants. ts. 10 credi 💳 de 2. Name all the parts of a flax plant in the order of their ─ts. velopment, from germination to fluitage. **L**llus 3. Classify leaves as to venation, shape, and margin; —ts. 10 credi trate each with a drawing. −ts. 4. Describe thre distinct classes of buds. 10 credi 5. Give the botanical classification of an orange, a peach strawberry, an Irish potato, a pineapple. 2 credits ea 6. Describe the special function of each of the following priof roots and name a plant having each: Tap, multiple eled. mary, secondary, fibrous, fleshy, napiform, fusiform, - h. 1 credit eac aerial, root-hairs. _ ants 7. Describe some of the ways by which the flowers of pl 10 credi are fertilized. Dac-8. Explain the following terms as applied to stems: set. eous, diffuse, decumbent, assurgent, culm, caudex, stolon, o 1 credit each. rootstock, arboreous. 9. Give complete classification of each of the follo Onion, apple, watermelon, plum, walnut. plants: 10. Write an essay of 100 words or more descriptive of ft 10 credi PHYSICS.

(From Avery's Elementary Physics.)

1. Give the three laws of falling bodies.

2. A stone is thrown horizontally from the top of a test 257.28 feet high, with a velocity of 6. feet a second. How from the fower will it strike the ground.

3. (a) Give the two laws of simple machines. (b) In one of a false balance, a ball of butter weighs 1 Pb. 9 oz; in other 2 lb. 4 oz. Find the true weight.

4. (a) Explain atmospheric pressure and the uses of the becometer. (b) What is the weight in pounds of the air in a 5 credits each.

5. Define sound, explain its media, and tell how it is propagated.

6. (a) Explain fully how velocity of sound depends upon the sound medium. (b) Illustrate the meaning of reflection and fraction of sound.

5 credits each.

7. (a) Explain the terms; temperature, absolute zero, con-Guctivity of fluids, vaporization, latent heat. (b) Change Centigrade 37 negrees to Fahr. 5 credits each.

8. (a) Explain reflection of radiant energy and give the law.

(b) Illustrate the meaning of refraction of radiant energy and state the laws.

5 credits each.

9. (a) Give the two kinds of electricity, and tell how you detect each. (b) Define volt, ampere, joule, and watt. (c) Describe the voltaic cell.

3 1-3 credits each.

10. (a) Give the three laws of magnetic poles. (b) Describe i effy the dynamo.

5 credits each.

LATIN.

1. Translate into good English—nct too liberal:

Caesarem reverterunt petieruntque, uti sibi screto de sua caesarem reverterunt petieruntque, uti sibi screto de sua caesari ad pedes projecerunt: Non minus se id contendere et laborare, ne ea, quae dixissent, enuntiarentur, quam uti ea, quae vellent, impetrarent, propterea quod, si enuntiatum esset, summum in cruciatum se venturos viderent.

—De Bello Gallico, Lib. I, Cap. XXXI.

10 credits.

2. Tell which of the above is indirect discourse, and explain the grammatical difference between it and direct discourse.

5 credits.

3. Write the principal parts, in the voice in which each word is used, of the first ten verbs (including participles), and tell of each its voice, mood, tense, person and number, also the gender and case of participles.

1 credit each.

4. Give the reason for the use of each subjunctive and Infinitive in above selection, and the word requiring or controlling it.

10 credits.

5. Decline eo, re, pedes, cruciatum, venturos.

_ credit each.

6. Give three English words derived from each of the following, writing before each word the sem from which formed; as from viderent supine stem vis—comes vision; dimisso, revertant, petierunt, agera, projection, contendere, dixissent, enuntiarentur. vellent, venturos.

1 credit each.

7. Tell the kind of verb each is, and write through all the moods and tenses of the active voice, in same person and num-

ber used above, a synopsis of liceret and vellent.

R

8. Make an interlinear translation * into good idiomatic English of the following:

Hic Priamus, quamquam in media iam morte tenetur, Non tamen abstinuit, nec voci iraque peperc.t; At tibi proscelere, exclamat, pro talibus ausis, Di, si qua es. caelo pietas, quae talia curet, Persolvant grates dignas et praemia reddant Debita, qui nati coram me cernere letum Fecisti et parios foedasti funere vultus. At non ille, satum quo te mentiris, Achilles Talis in hoste fuit Priamo; sed iura fidemque Supplicis erubuit, corpusque exsangue sepulcro Reddidit Hectoreum, meque in mea regna remisit.

Vergilii Aeneidos, Lib. II, Lines 533-543. 20 credits. 9. Parse, giving all the properties and the syntax, of each of the following words used above: Voci, tibi, curet, debita, nati,

foedasti, funere, satum, quo, sepulcro.

1 credit each.

10. Translate into Latin:

(a) The embassadors left their homes with the design of asking Caesar to appoint a day for a council of all the states of Gaul.

(b) There were two parties in Gaul that contended for the mastery, one of which invited the Germans to cross the Rhine.

5 credits each.

* An interlinear translation is that in which the Latin, rearranged, is written in line above and the equivalent English in proper order in line below, both so spacd as to show the force and meaning in English of each Latin word.



PLATE 12-FLORIDA STATE COLLEGE, COLLEGE HALL.

THE NEW YORK PUBLIC LIERARY

ASTOR, LENOX AND THIDEN FOUND THENS.

STATE SCHOOLS.

While all the Educational Institutions maintained by the Statte have been visited by me during the biennium it has been impossible for me to do this as often or to inspect them as thoroughly as is probably contemplated in the statutes. However, I have been able to keep in close touch with all these schools, and my observation enables the to report that their management, in general, has been excellent and that all has been accomplished that could be expected under the circumstances.

The improvement in plant and equipment since the last port has been considerably greater than in any former nium. Most of these improvements have been the sult of the liberal appropriations made at the last session of the Legislature, and it is with pleasure that I am to report that I believe all expenditures have been

de as wisely as was possible.

In attendance, the progress of most of the schools is rked. The general character of the instruction has imved with improved conditions, and the outlook for the fulness of these institutions was never brighter.

I still adhere to the opinion expressed in previous rets, that Florida is, in a measure, dissipating her recurres in too many schools endeavoring to do practically he same kind of work. As the State develops and the same areater of the education in each of these schools approaches that of most the progressive institutions elsewhere, the continuous increase of expenditure for each that these schools should drag along doing inferior educational work because of insufficient support—I do not anticipate

It is no reflection upon the management of these schools that they should be doing preparatory work to a large extent. It is a heavy burden imposed upon them by an unfortunate condition. If other agencies were properly fitting and directing to them a sufficient supply of well trained youth, prepared to take up, without readjustment

and long preparatory training, the class of study the schools were intended to afford, they would be enabled concentrate their efforts on the higher grade instruct and would then compare creditably with schools of silar equipment and income anywhere.

The necessity for this relief is shown by the follow table showing the classification of students during

past year:

ENROLMENT IN COLLEGE CLASSES.

ENROLMENT IN COLLE	GE CLASSES	
Florida State College	*52 . *51	2
Total as Reported *Irregulars not given. **Inclu		
ENROLLED IN NORMA	AL CLASSES	•
(Including academic work of high	h school gr	rade or low
Florda State College East Florida Seminary State Normal School	Regular. 22	Spring T∈ 65 55 8
State Normal & Ind. School (Colored) St. Petersburg Normal & Ind. School	47 12	26
Total as Reported	192	154
ENROLLED IN PREPARAT	TORY CLASS	ES.
(High School in grad	de or lower	r.)
Florida State College East Florida Seminary Florida Agricultural College State Normal and Industrial Sc		• • • • • • • •
Total,		

It will then be seen that of the 1106 students enrolled in the 7 State Institutions less than one-fifth are classified as regular college students. If a uniform were adopted, excluding all instruction not usual twelfth grade, or fourth high-school grade, it is probable that this number would be reduced at least onehalf. The 192 regular students pursuing regular normal courses are doubtless the most profitable to the State, but their interuction consists of five parts ordinary high school instruction to one part normal. With proper academic training furnished by the counties, a much superior normal training could be given with less than half the time and cost now required. It is due to these institutions that steps be taken to relieve them of the burden of more than 50 per cent of preparatory work, so that they may be able to devote their energies to their proper sphere. Provision should also be made to avoid competition among them or any uncertainty as to the definite work each is expected to perform. The short normal courses Ould be especially provided for, so as not to overburden the instruction during the Spring months;

The foregoing remarks apply to conditions which affect the institutions. They will now be considered indi-

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The Florida State College.—The Legislature of 1901
Propriated for Ithis institution (then known as the
est Florida Seminary) \$5,000 for each year for current
penses; \$15,000 for building dormitories, and \$1,500 for
ther specified improvements. That the amounts were expended to good advantage is shown by the two handmediatement of financial conditions has been submitted in
response to my request and hence I am not able to transmit same.

The growth of this school has been quite remarkabble. From 177 pupils enrolled in 1900, the attendance has risen to 252 in 1902, with every probability of 300 or more in 1903, which appears to clearly demonstrate the correctness of my repeated assertions that the erection of dormitories would be the surest means of making this more than a local school.

While the Boards of Trustees will make known their needs in detail, it is self-evident that increased facilities

for class room purposes are an imperative necessity. A large brick structure containing a chapel hall and new class rooms should be erected at once. The new dornatories, while commodious and well arranged, are already filled and increased dormitory room will soon be needed.

The East Florida Seminary, received from appropriations by the last Legislature \$20,000. Of this amount \$13,500 was for current expenses, \$500 for repairs, \$1000 for library and piano. The remaining \$5,000 was appropriated for a girl's dormitory, which has been secured by the purchase, remodelling and connecting of two residences

The attendance at this school to January, 1903 is reported larger than ever before at the time of year. The faculty has been increased and the equipment considerably improved. There is every indication that the money has been wisely expended. The greatly decreased income resulting from the refunding of Seminary Bonds at one half the former interest, will make a continuation of liberal appropriation for maintenance necessary.

The Florida Agricultural and Mechanical College, received from the appropriations of the last Legislature, \$5,000 to pay outstanding indebtedness, \$5.000 for repairs and improvements, \$50,000 for new buildings, and \$5,000 for a veterinary department; also \$10,000 for a model farm, etc., and \$5,000 for farmers' institutes, a total of \$80,000. No financial statement has been furnished me from the school in response to my request and, as with the State College, the State Department has no record of the operations of this institution. The handsome Science Hall shown on another page was erected with the money appropriated and is the handsomest school building in the State. Through private generosity a splendid gymnasium, so flar as I know the best in the South, has also been constructed.

The normal feature has wisely been discontinued and the attention of the College given more exclusively to its special work. Despite the closing of the Normal department there was a small increase in the attendance as is shown in the subjoined report.

The Trustees will make known specifically their wants for the next bi-ennium, and as they are so much better

prepared to do this than I am—having no immediate connection with its management,—it is not deemed wise to make specific suggestions. While this institution, like the two preceding, is suffering from the reduction of interest on invested funds, the fact that much the larger part of its income is from the U. S. Government renders this reduction less serious in the case of the Agricultural College than the others.

The State Normal School has shown a constant growth, though as its function is exclusively that of training teachers, its enrolment does not and is not expected to equal that of the colleges for general education. As yet but a small percentage of the teachers of the State are brought within its direct influence and every assistance should be afforded by the Legislature to bring its benefits

to as many as possible.

The appropriations made by the last session of the Legislature were as follows:—for current expenses \$7000 for each year: for water plant and sewer \$1500, for library \$500; for building laboratory and gymnasium \$1000; for building model school \$600; for enlarging girls' dormitory \$750; for furnishing dormitory \$360; for purchase of spring for water supply, \$200; for scholarships, \$4500 for each year. Considering that only \$1,600 was appropriated for two new buildings, \$750 for improving the present dormitory, and only \$1,500 for the erection of a water plant and sewer, a great deal has been accomplished. None of the appropriations were sufficient for the purposes specified, but by combining contracts and meeting part of the cost from the current expense fund every improvement indicated by the appropriations has been accomplished. Two town lots, which included part of the campus, have been purchased, and many minor improvements made. All the buildings have recently been insured and the premiums paid for three years in advance. When it is remembered, also that this school has had no income except the \$7,000 annual appropriation, the unusual improvements made and the maintenance of all regular expenses for faculty and incidentals, attest beyoud question that the money has been judiciously and economically expended. The necessary expenses may make a small deficit unavoidable, but it will be so trivial an amount as to cause no complaint.

Appropriations are imperatively necessary for the next bi-ennium for the following purposes;

The land lying in front of the school should be secured at once while it is attainable at a reasonable price. \$1500 will purchase it.

A dormitory for young men should be erected at a cost of not less than \$5000.

The Annual appropriation of \$4500 for one scholarship from each county should by all means be continued. No other appropriation can so truly be considered an investment as that which prepares good teachers for every part of the State.

An appropriation should be made for the erection of a suitable building and the employment of two or three instructors to mai tain departments of manual training, handicrafts, domestic science, drawing, nature study, elementary agriculture, etc. There is no longer any reasonable doubt but that a teacher, to meet the needs of modern schools—particularly rural the schools—should have preparation in all these lines.

A larger appropriation for current expenses should be made.

The State cannot afford to omit any of the appropriations suggested. We are able to maintain a good Normal School and should not hesitate to put this institution in a position to fit its pupils for the best grade of public school instruction, in accordance with the progressive standards of modern times

The State Normal and Industrial School, for colored students is maintained jointly by the Morrill Bill Fund appropriated by the United States Government and by State appropriation. It fills for the colored race the double functions performed for the whites by the State Agricultural College and the State Normal School.

At the last legislative session \$8000 was appropriated. \$1025 was immediately recouped to the Morrill Fund for money previously used for purposes not allowed by the U.S. Government. \$251 was used in the completion of the dairy building, a barn was erected at a cost of about \$1000, adjoining property which it was considered important should not pass into other hands was purchased for \$1750, and a second boys' dormitory was constructed for \$2000. The remainder of the appropriation was expended

for sundry improvements and repairs, mostly of a permanent nature.

During the first year of the present management, \$757.98, was realized from sundry sales of farm products, etc. This was paid into a contingent fund and used for expenses of the school. An old and nearly worthless barn was burned and the insurance amounting to \$242.82, mostly on the contents, was paid on current expenses, etc.

The curriculum of the school has been greatly strengthened by the omission of all Greek and much of the Latin and the introduction of some sixteen industrial courses (up to 1903.) The course is now eminently practical. Although a large number of local pupils in low grade Preparatory classes have been excluded and returned to the county school, the attendance is about as large as ever before. The number of boarding students was never half so large. Although a sixteen-room dormitory has been added to the facilities, the boarding capacity is crowded. Of 178 students enrolled to February 1903, only 37 are from Leon County. Twenty eight counties are represented, only 7 having as few as one student, others have from two to 22 students. It is by far the most thor-Oughly representative enrolment ever recorded State School.

The school is in immediate need of a good academic wilding to take the place of the present old residence wildings for the purpose. As the State has little more than sounds and buildings and their maintenance to provide or, there should be no objection to an appropriation of \$25,000 for this building. Provision should also be made for more shop room and facilities for industrial training.

The South Florida Military and Educational Institution received \$6000 from the last session for purchase of grounds and buildings, all of which was used for that purpose, \$2264.87 was expended for erecting a Superintendent's residence, enlarging and repairing barracks, etc. \$1528.93 was expended for a heating plant. Of these amounts \$3,500 was paid from an appropriation for the purpose and \$293.80 from the current expense account. \$9000 per annum is appropriated and expended for maintenance, including the board and tuition of one cadet from each county.

The attendance has been confined mostly to the 45

Skate Scholarship Cadets and for some reason not understood it appears that considerable difficulty has been found in keeping these appointments filled, a number of unclaimed cadetships being filled by the Superintendent from counties other than those entitled to them.

The preservation of the buildings recently purchased and erected, will demand an appropriation sufficient to permit them being painted at once, and the very meager cyuipment will need supplementing in various lines.

The St. Petersburg Normal and Industrial School received an annual appropriation of \$5000 the expenditure of which for the first year is shown in subjoined report. The unexpended balance has since been expended for equipment of chemical and physical laboratories. This school has received large gifts from Mr. Tomlinson, and is supported and controlled jointly by the town of St. Petersburg (as a special tax school district), by the country of Hillsborough and by the State. An agreement was made among the three boards as to the details of control.

It is too early to speak of the growth of the school, as the Normal and Industrial departments, established by the State Appropriation, have been in existence but one year, and were not fully organized at the time this report was made. This school serves as a model of what a full equipped modern institution should be. Its extensive equipment is discussed in the Principal's report.

The Florida Institute for the Blind, Deaf and Dumb.
This institution received in 1901 an appropriation of \$4,000 for repairing buildings, \$200 for insurance, \$500 for transportation of pupils, and \$500 for clothing of pupils, and \$1200 annually for current expenses. The Superintendent's report given below gives a clear state ment of the expenditures of these amounts. The attendance during the Bi-ennium has been slightly larger than for the preceding years. While the school cannot compare with some of those in the larger States where large appropriations are made for the training of the unfortunate defectives for useful and happy lives, yet with economical management it is doing excellent work.

The education of these children must necessarily very much more expensive than that of others and it

necessary also that all living expenses be provided for. Their necessities will assuredly appeal with force to every taxpayer and legislator, and it is expected that liberal provision will be made for the supply of every possible thing that will contribute to the highest development of the limited opportunities of these afflicted ones.

The Superintendent has stated the wants of the Institute and will no doubt make them well known to the members of the Legislature in due time, hence I forbear discussing them here.

Florida State College.

Tallabassee.

Hon Wm. N. Sheats,
State Superintendent of Public Instruction,
Tallahassee, Fla.

Sir:—

In compliance with your request, I have the honor to submit the biennial report of the Florida State College.

FINANCIAL.

Under this head I am unable to give you definite information, as the disbursement of funds is under the direction of our Board of Education, all vouchers being issued **by** secretary and countersigned by the President of and paid by the Board the treasurer county, who ex-officio is of Leon treasurer of the Board of Trustees. That the appropriations of the last legislature have been wisely and judi-Ciously expended is clearly patent to one who visits the College and notes the commodious new dormitories, with their furnishings, and the many and various improvements that have been made in the last biennium. The trustees of the College will gladly give you the financial Peport of the institution if desired

ATTENDANCE.

The increase in attendance during the past ve years is flattering to the institution and most gratifying to its patrons and friends.

period the enrolment During that has been: augmented more than hundred one per. cent. In 1900-1901 the total number of matriculates was 207, distributed as follows: In the college, 55; In the Teachers' Training School, 80; in the Preparatory Department, embracing pupils over twelve years of age, 101; total, 236 (29 counted twice). During the session of 1901-1902 the students enrolled numbered 252. Of these, 76 were pursuing studies in the College, but of these 76, 23 were also taking from one to three branches in the Teachers' Training School or in the Preparatory Department; 87 were Florida teachers; and 114 were strictly preparatory pupils over the age of twelve years. The average age of the pupils of the Preparatory Department was 14.6 years. The following counties were represented in this enrolment:

Alachua, Bradford, Brevard, Duval, Escambia, Franklin, Gadsden, Hamilton, Hillsborough, Holmes, Jackson, Jefferson, Lake, Leon, Levy Liberty, Madison, Manatee, Marion, Nassau, Orange, Pasco Polk, Putnam, Santa Rosa, Sumter, Suwannee, Taylor, Volusia, Wakulla, Walton, Washington;—total counties, in Florida, represented, 32. States other than Florida were represented as follows: Alabama, Dakota, Georgia, Tennessee, and Virginia;—total states represented, 5. The average daily attendance for the term was low in comparison with the total enrolment, owing to the fact that 65 teachers represented in the enrolment of 252 entered for the spring term of three months. The average attendance for the year 1901-1902 was 172

On January 5th, 1903, 230 students, including duplicates, were pursuing regular work in the three departments of the College; 110 in the College classes, 15 in the Teachers' Training School, and 115 taking work exclusively in the Preparatory Department. Eighty-six percent were in regular daily attendance up to January 5th, Judging the future by the past, we confidently expect from 75 to 100 teachers to enter in March for the spring term. This will increase our enrolment for the session of 1902-1903 from 230 to between 305 and 330 students in all departments. The counties represented among our student body for this year is as follows: Brevard, Calhoun, Duval, Escambia, Franklin, Gadsden, Hillsborough,

Holmes, Jackson, Jefferson, Leon, Levy, Liberty, Madison, Marion, Orange, Polk, Volusia, Wakulla, Walton, Vashington,—total, 21. States represented other than Lorida are as follows: Alabama, Georgia, Missouri, Mississippi, New Mexico Ter., and Tehnessee,—total, 6.

In 1902 there were five graduates from the Preparatory Department, two classical and three scientific; from the College, one graduated with the degree of B. A. and two with the degree of B. Sc. This year there are six candidates for graduation—four for the degree of B. A. and two for the degree of B. L.

IMPROVEMENTS.

In the matter of buildings the improvements made consist of two new dormitories, one each for the young men and young women. The women's dormitory contains thirty two rooms, besides dining room, kitchen and reception room.

The men's dormitory contains a like number of rooms and in addition two large society halls. These dormitories are fitted with bath and toilet rooms, are confortably furnished, are heated by steam and lighted by gas.

In equipment the physical, chemical, and biological laboratories have been refitted and have been supplied with the latest and best apparatus necessary for the courses offered. Among the additions may be mentioned the following: Atwood's machine, Boyle's law machine, air pump, ice machine, spectroscope, dynamos, Toepler-Holtz machine, Wimshurst machine, wireless telegraphy apparatus, microscopes, charts, human skeletons, skeletons of vertebrates, models, myograph, dynammeter, cardiograph, tonometer, plethysmograph, sphygmograph, stethograph, laryngoscope, etc. To the general equipment has been added also a first-class Young's engineer's transit, an 18-inch Y-level, a surveyor's compass, etc.

The College now offers to students the choice of three courses—classical, literary, and scientific—each extending through four academic years and leading to the degrees of B. A., B. L., and B. Sc. To this has been added Musical Department for the benefit of those who wish musical education, and teachers of the best training and experience from the musical centres of New England and the East has been installed.

PROSPECTS.

Although the standard has in no wise been low but on the contrary, raised, the attendance has been er during the present session than ever before. A time the enrollment is 230 and before the end session we expect that at least from 75 to 100 more have been registered. The College fills a place that not be otherwise supplied, and the public is not slappreciate its advantages. With the encouragement an appropriation commensurate with its patrollege fills at the college must need become an important of the education of our people.

PRESSING NEEDS OF THE SCHOOL.

He who plants a tree plants a hope. The schoo builds broadly for the future evinces its faith in Not only have we faith that would justify comm buildings for the Florida State College, but the refor such are immensely strengthened by the palneed. Our phenomenal gain in attendance of abou per cent. annually has already caused us to outgronew dormitories and class-rooms,, so that we are crowded to overflowing. Many will soon knock and to be turned away. This state of affairs is eloquits appeal. It is pregnant with significance. Many sare begging for more pupils; we ask for more roothose who come. In buildings, those most needed

- 1. More Dormitories.
- 2. An assembly hall for chapel, with library and largest on second floor.
 - 3. Gymnasium.

4. A central lighting and heating plant.

The College will be injured unless we immediatel at least twice the dormitory room that we now p There should be a three-story brick building with a equipment placed midway between the dormitoric containing rooms for the matron, teachers, dining music rooms, etc. This could easily be harmoniz chitecturally with and connected by corridors we present buildings.

A visit to our chapel exercises will prove to anyoneed of a large assembly hall. This could well be

first floor of a two-story building, allowing the second floor to contain a library, reading room, laboratories, and lecture rooms.

A school cannot live or progress without books. Carlyle says a modern university is a collection of books. The world rightly judges the rank of a school by the number of volumns in its library. First of all must come the housing place for those books—but the books must come on apace.

East Florida Seminary.

Gainesville.

Supt. W. N. Sheats,
State Superintendent of Instruction,
Tallahassee, Fla.

Dear Sir:

I herein submit report of East Florida Seminary Gainesville, Florida for two annual sessions ending respectively May 21st.. 1901 and May 20th., 1902.

Session of 1900-1901.

Total enrollment of students during session: Cadets, 71; Young Ladies, 50. Total, 121.

Of these from Gainesville and Alachua County: Cadets, 33; Young Ladies, 40. Total, 73.

From other counties: Cadets, 33; Young Ladies, 7. Total, 40.

Other States: Cadets, 5; Young Ladies, 3. Total 8. Counties represented, 13.

A graduating class of ten members received diplomas. Session of 1901-1902.

Total enrollment, 190.

Academic Department—Cadets, 54; Young Ladies, 36. Total, 90.

Commercial Department—Cadets, 23; Young Ladies, 22. Total, 45.

Normal Department—Cadets, 10; Young Ladies, 45. Total, 55.

Total Cadets, 87; total young ladies, 103. Total 190. Double enrollment, 11. Real total, 179.

Of this number there were from Gainesville, 65 Alachua County, 40; Other counties, 66; Other States, 8, Foreign country (Cuba) 2.

FINANCIAL STATEMENT.

Session of 1900-1901.

Income.

income.	
July 1900 Interest on bonds	\$1164.00
Jan. 1901, Interest on bonds	. 1827.00
Balance of appropriation for 1900. on hand	
July 1	842.15
Appropriation first six months 1901	1500.00
Seminary fees	
Other sources	77.15
Total	\$ 6147.75
Expenses.	
• • • • • • • • • • • • • • • • • • •	• FUCK UU
Salaries of teachers and treasurer	
Wages of Janitor and other help	43
Insurance	- 0
Printing, Postage and stationery	
Advertising and canvassing	00
Fuel and Gas	
Furniture and repairs	40
Balance on hand	- 40
Total	\$6147.75
Session of 1901-1902.	·
Income.	
July 1st, balance from previous session	R 141.12
July 1st, interest on bonds	1164.00
Jan. 1902, interest on bonds	1479.00
Appropriation last six months 1901	.525().00
Appropriation first six months 1902	3250.00
Seminary fees	- A6
Total	$\phantom{00000000000000000000000000000000000$

Expenses.

3 of teachers and treasurer, \$603000
of janitor and other help 300.00
Girls dormitory 8060.83
250.00
ues 65.50
ice
ing girls dormitory 562.44
ing and equipping business depart-
383.65
sing and canvassing
250.00
g, postage and stationery 100.00
\$16454.12
attendance at present (Oct., 27, 1902) is fifteen
nan ever before at a corresponding date.
students are older and as a rule more advanced
er before owing to the first year of the prepara-
urse being dropped.

or two additional instructors will be needed during ing term.

e attendance increases as it has this year at least outand dollars will be needed for salaries for each years 1903-1904 and 1904-1905.

tional barracks room will be needed—only one oom is now vacant.

recitation room is needed. The commercial dent is crowded and needs much larger quarters.

INSTRUCTION OFFERED IN THE SEMINARY.

- i: Sub-Freshman.—Latin Lessons and Easy g. Freshman—Cæsar and Virgil. Sophomore—and Cicero. Junior—Livy and Horace. Senior—Comedy and Philosophy.
- k: The course in Greek covers four years as fol-Freshman—Greek Lessons and Anabasis. Sopho-Anabasis and Iliad. Junior—Herodotus and Melia. Senior—Demosthenes and Sophocles.
- ish: Sub-Freshman—English Grammar, Compoand Rhetoric. Freshman—Rhetoric, and American English Literature. Sophomore—Criticism and 3. Junior—Anglo Saxon and History of English

Language. Senior—The English Epicspand History of English Drama.

Science: During the fall term the Sub-Freshman class studies Anatomy and Physiology. The instructor makes some dissections of different parts of animals, a human skull, section models, anatomical chart, and a large number of histological preparations are used for illustration. Physical Geography is studied during the spring term.

The Freshman class during the Fall term take up Zoology with laboratory work. Pupils visit the world, ponds and streams in the vicinity, make collections and classify specimens gathered; a permanent collection is being made. Botany is studied during the Spring term.

A brief course in Geology is given during the first twelve weeks of the Sophomore year. The remainder of the year is given to the study of Physics.

The Junior class studies Astronomy from the opening of the session till the Christmas vacation. After Christmas vacation Chemistry is taken up. The instruction given is by experimental lectures, laboratory work, and recitations.

History: Sub-Fresman—U. S. History, History of Florida. Freshman—History of American Politics, General History. Sophomore—Ancient and Mediaeval History. Junior—Modern History. Senior—History of Philosophy.

Mathematics: The course embraces five years' work Arithmetic and Algebra throughout the Sub-Freshmar year; Quadratics and Plane Geometry in the Freshmar year; Solid Geometry and Plane Trigonometry in the Sophomore year; Surveying and Spherical Trigonometr in the Junior year; Higher Algebra and Calculus in the Senior year.

Field Work and Trigonometry and Surveying: I object of this department is to make the mind of the sent thorough, analytical and practical. Analytics a Mechanics will be taught if a sufficient number of the dents warrant the organization of a class.

Modern Languages Courses are offered covering the Jears in French, German and Spanish.



PLATE 19-FLORIDA STATE COLLEGE, BOYS' DORMITORY.

THE NEW YORK FUBLIC LIDEARY

ASTOR LENGY AND TILDEN FO MEACORS ading and Elocution The first term in this departise devoted mainly to principles of good reading and cultivation of the voice. Daily class and individual is given in the essentials of voice: form, quality, s. pitch, force and movement.

achers' Course First Year—Arithmetic, Algebra, ish Grammar, Rhetoric, United States History, History of Florida, Science of Geography, History of Edun, Drawing, Debating.

cond Year—Algebra Geometry, Latin. Physiology, Government, History American Politics, Zoology, ny, Pedagogy, School Management. Theory and Pracof Teaching, Vocal Music. Debating.

ird Year—Geometry, Trigonometry, Surveying, Litire, 1 atin, Geology, Physics General History, Mental ice, Logic, Philosophy of Education, Method, Debat-

achers' Review Term: Beginning March 16, 1903, al classes will be organized in the common branches eachers who may desire to enter at that time or. The work will embrace all the common school es together with pedagogy, drawing and such other thes as may be desired. The teaching will be done to regular faculty of the Seminary and each recitativily be a model in method as well as in instuction.

COMMERCIAL DEPARTMENT.

e work in this department is arranged to give a ugh preparation for business.

urses are provided in the regular Commercial es, stenography, typewriting and telegraphy.

dies' Dormitory: A well-arranged dormitory has been ructed at a cost of ten thousand dollars. It is prowith every necessary convenience and furnishes an home for young ladies.

penses: An incidental fee of ten dollars per year is ged unless students have an appointment from a Senator or Representative.

cellent board is furnished at ten dollars a month.

alth: The health of the student body has been ex-

cellent. There has been no sickness that could be attributed to local conditions.

> Very respectfully, J. M. GUILLIAMS.

Florida Agricultural College. Lake City.

FINANCIAL.

Receipts and Expenditures: In a limited space it is impossible to give a detailed account of our receipts an expenditures. The gist of the matter is that all fund received have been used to the best advantage, and that there has been great need for more.

Indebtedness: As to our indebtedness, the "Morrill and "Land Scrip" funds are in arrears. Both funds ar expended according to the limitations imposed by The Land Scrip fund is very small. government. ther, the law enacted by the Legislature reduced the ir terest on these bonds about one-half, while our differen scores of expense remained stationary or The Morrill fund is divided between the Negro Indus trial School at Tallahassee and our institution. The one half received by us is not sufficient to meet our expenses Further, the Morrill fund must be used during the fisca year and any balance returned to Washington. past it was possible to reserve the balance and thus mak the necessary purchases of equipment, etc., with the ac cumulated reserve. In general, our indebtedness be said to have arisen because of the fact that it is in possible to run a modern institution on the limited fund at our disposal, and that when a debt is once assume the interest accrues very fast.

Attendance: During the session of 1900-1901 there were not elassified as follows: Fifty-one (51) students in the College proper (this number includes three (3 not classified as regular Freshmen, Sophomores, Juniors

or Seniors, although having work in one or more of these classes); sixty (60) students in the Preparatory De partment; and seventy-two (72) students in the special departments (consisting of the Normal, Business, Sten ography, Typewriting and Telegraphy, and Mechanical Arts Departments, respectively). During the session of 1901-1902 there were two hundred (200) students enrolled, who were classified as follows: Seventy-four (74) tsudents in the College proper (this number includes thirteen (13) not classified as rgular Fresmen, Sophomores, Juniors, or Seniors, althoug hhaving work in one or more of those classes); sixty-one (61) students in the Preparatory Department; and sixty (60) students in the Commercial Departments. It will be noted that the Normal Department was closed.

Counties Represented in Enrolment—During 1900-1901 two (2) counties, four (4) states, and twenty-nine (29) of the counties in Florida were represented. During 1901-1902 two (2) countries, three (3) States, and thirty (30) of the counties in Florida were represented.

Graduates: In 1901 there were fifteen (15) students who were graduated and received diplomas, and nine (9) students who received certificates of proficiency in the Commercial Departments.

In 1902 there were six (6) students who were graduated and received diplomas, and eleven (11) students who received certificates of proficiency in the Commercial Departments.

IMPROVEMENTS.

Buildings and Real Estate: During the past two years there have been several additions made to the college buildings and real estate owned by the College. These have been made possible by the generosity of the Legislature and of Mr. H. M. Flagler. A new Science Hall has been erected at a cost of fifty thousand (\$50,000.00) dollars. A farm consisting of about two hundred and thirty-eight (238) acres was purchased at a cost of about five thousand (\$5000) dollars, and is being improved. This farm is contiguous to the land that was already in possession of the college.

Equipment.—During 1900-1901 additions were made

to the equipment of the Mechanical and Physical Deparaments, respectively. During 1901-1902 there was practically no equipment bought for any department exceptive Veterinary Department, and for this there was special Legislative appropriation.

New Courses, Faculty, Etc.—In 1901-1902 man changes were made in the courses of instruction with view to strengthening and modernizing them, and the

following courses were added:

Courses in Chemistry, Civil Engineering, and General Science, extending over four years, and a course in Manic Arts extending over two years.

A department of Veterinary Science was established and Chas. F. Dawson, M. D., D. V. S., was elected to fit the chair.

PROSPECTS.

Prospective Improvements, etc.—During 1902-190 after the completion of the gymnasium, there will be a further improvements in the way of buildings, except the College Farm since there are no funds available.

For the purpose of instruction in corrective gymnatics, Jas. C. Jeffrey has been appointed Physical Direct and is now giving instruction in that department.

Outlook for Attendance for Coming Session.—In spi of the fact that many prospective students have be declined as not coming up to the entrance requirementhe outlook for attendance during 1902-1903 is good, at the gratifying feature is that, up to date, there are mostudents proportionately in the College Department the ever before. The class of students as a whole seems al to be better as regards age, ability and preparation.

PRESSING NEEDS OF THE SCHOOL.

Buildings, Equipment, etc.—New buildings, new equipment and funds for running expenses are very muneeded. New buildings for engineering, buildings to barracks, and a new building for chemistry and physishould be provided. Barns for the college farm, a pageenhouse, cottages for the Faculty and a residence the Executive are also necessary.

Educational equipment is needed in every department and more books should be provided for the Library.

Funds to carry on educational work in the modern way are an absolute necessity.

Faculty and Organization.—If the co-educational feature of the school is to be advanced, there should be a department of Domestic Science and a department of music added.

A department of Electrical Engineering might be added to the great advantage of the students.

8COPE AND FIELD OF THE WORK OF THE INSTITUTION.

The scope of the institution is best expressed in the law which was organized by the following clause: "The leading object shall be, without excluding other scientific and classical studies, and including military tactics, to teach such branches of learning as are related to agriculture and the Mechanic Arts." This clause is susceptible of a wide interpretation and it is the intention of the Executive Department of the College to carry out the letter and spirit of the law in such a manner as will meet the conditions now existing in Florida with a view to ameliorating them where harmful and advancing them where helpful so as to fit the youth of Florida for their life work.

PLANS CONTEMPLATED FOR FUTURE DEVELOPMENT.

As to plans for future development, there are none so absolutely formulated that they may not be modified at any time to meet the exigencies of the situation. The general plan is to follow a natural line of growth and extend our work in whatever direction it is most needed to be of assistance to the youth of Florida.

RECOMMENDATIONS.

There are many things that might be recommended, a few of the most urgent of which are now presented.

(1) An adequate appropriation to cover expenses not provided for in the Government appropriations and for the support of the institution (including the Veterinary and other new departments), should be made by means of a small tax, or otherwise if the Legislature determines another method to be more feasible.

This appropriation is imperative for many reasons, among which may be noted: (a) Modern education with the immense amount of laboratory and research work involved, requires a larger outlay of funds than the old-fashioned classical education. (b) It is impossible to retain the services of good instructors for more than a few years, at the meagre salaries paid them, and they have to accept more lucrative positions, just when they are becoming most useful. This is of course detrimental to the college for, granted that the new appointee has as much ability, it takes him some time to become accustomed to his new conditions, and further, no instructor can do his best work when harrassed by the thought of here to make ends meet at home.

- (c) Some money is necessary for running expenses where so much is given to the student free as at the Flerida Agricultural College. In the past all appropriations made by the Legislature have, with a few exceptions, increased rather than diminished the running expenses of the institution.
- (d) Justice demands such an appropriation for, where is, in most of the states very little if any of the twen the Morrill act of 1890, is given toward the support of the Negro Industrial Schools in the respective states, Florida diverts one-half of the fund, or twelve thousand in vehundred (\$12,500) dollars, to that purpose. While there is no desire on the part of any one to deprive the negro of any opportunity for advancement in education, etc., it does not seem just to divert money to that end if it deprives the white of opportunities given in other states, and this it certainly does unless the fund is made up in some other way.
 - (e) It should be remembered also that nearly one-half of our income is, by law, devoted to scientific work in connection with the station department for the benefit of the State at large, and is not used for the purpose of instruction.

In conclusion, it seems only necessary to indicate that the State should furnish more than buildings towards the support of a state institution.

(2) An appropriation should be made to efface the debt which burdened the institution when the present

imbent took charge and which must necessarily grow acount of interest and the additional running exses.

- 3) An appropriation for new cottages or barracks the remodeling of the old brick barracks should be le if the comfort of the youth of Florida is worthy of sideration.
- 1) On account of the position of the old Mechanic Hall, its inflammable character and its inefficiency, appropriation should be made for the erection and pping of a new Engineering building with shops and intral heating plant attached, his building should be gned to take care of the different branches of enginng as the institution grows.
- i) The appropriation of twenty-five hundred (\$2500) ars for the equipping of the gymnasium should be e again, especially in view of the fact that Mr. ; ler generously doubled his donation.
- i) An appropriation should be made for the erection new green house in connection with the Horticulil Department, where the work demands such a ling. Many valuable plants have been and are liable e killed each winter in the present building.
-) An appropriation should be made for student r, thus enabling the poor student, who desires an ation, to earn at least a part of the money necessary such an object.
-) An appropriation should be made to finish the pping and improving of the College Farm.
- should be continued for the Farmer's Institutes h have been, are, and will be productive of so much to the farmers of the state.
- 0) An appropriation should be made the Experiment ion Department to enable the work to be carried on a satisfactorily.
- 1) It would be a most fitting tribute to the farmers fruit-growers of Florida, who have done so much p-build the state, to install in the new Science Hall Departments of Agriculture, Botany and Horticul-, Entomology, Veterinary Science, and allied subs, using the remaining rooms, if any, as class rooms subjects not requiring laboratory facilities, and to

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appropriate a sum of money for the erection and equipping of a Chemical and Physical Building which could be used for both College and Station work.

- (12) The Legislature is urgently requested to reconsider their action in refunding the Land Scrip Funds of the Florida Agricultural College at 3 per cent. and thus avoid any unpleasantness with the general government, for the contract demands at least a 5 per cent. investment of that fund and the state in accepting the Scrip provided for an interest of at least 6 per cent. No state pays less than 5 per cent. and many of them pay 6 per cent in spite of the fact that money can be obtained for the state of the fact that money can be obtained for the state of the fact that money can be obtained for the state of the fact that money can be obtained for the state of the fact that money can be obtained for the state of the fact that money can be obtained for the state of the fact that money can be obtained for the state of the fact that money can be obtained for the state of the state
- state system of education, the recessity for the coordination of all grades of educational work is earnestly called to the attention of the Superintendent of Public Instruction. A law should be enacted requiring a certain minimum course in every grade of work. Elective works should be allowed only in the higher grades of the Higher Schools and in the Colleges, but it should not be allowed in any case to interfere with the minimum required course. The minimum course should be arranged by committee appointed for that purpose.

Provided they did not interfere with the minimum required course, Agriculture (including Horticulture) of manual training or both, should be introduced into every graded and high school in the state.

In making these recommendations the Executive Department has borne in mind several things, among which may be noted: the necessity for an institution in Florids as in other states where the student of large or small means may obtain an education of hand and brain commensurate with the requirements of the times; the ability of the state to furnish the funds necessary to carry on this great work, which, with the exception of buildings, it has done to a very small extent in the past, a most of the funds for support have come from the General Government at Washington; and finally, the fact that if an opportunity for educating the youth of Florida be not given, the day will come when those children will be not given, the wall, and the people will rise and ask of their representatives in Florida why the children, rich and

poor alike, were not given an equal chance with the children in other sections of the country to obtain an education that would prepare them to fight the battle of life to the best advantage.

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State Mormal School.

Deffuniak Springs.

Receipts. Balance	
	\$7444 62
Expenditures.	
For salaries of teachers\$5590 62	
For hire of janitor	
For miscellaneous purposes 1418 23	
Total	\$ 7098 10
Balance on hand July 1, 1901	\$ 346 52
In fact there was no surplus for this balance	
used in paying bills for expenses incurred be	
30th, approved by the Board at the July an	fore June
30th, approved by the Board at the July an	fore June
30th, approved by the Board at the July an meetings.	fore June d August
30th, approved by the Board at the July an meetings. Instead of giving the divided amounts for	fore June d August the exact
30th, approved by the Board at the July an meetings. Instead of giving the divided amounts for term of the year 1901-2 I think it will be plain	fore June d August the exact ner to the
30th, approved by the Board at the July an meetings. Instead of giving the divided amounts for term of the year 1901-2 I think it will be plain average reader to state the amounts of the a	fore June d August the exact ner to the
30th, approved by the Board at the July an meetings. Instead of giving the divided amounts for term of the year 1901-2 I think it will be plain average reader to state the amounts of the ations of 1901-2 to the school as follows:	fore June d August the exact ner to the
30th, approved by the Board at the July an meetings. Instead of giving the divided amounts for term of the year 1901-2 I think it will be plain average reader to state the amounts of the ations of 1901-2 to the school as follows: For current expenses July 1, 1991-June 30.	fore June d August the exact ner to the appropria-
To eetings. Instead of giving the divided amounts for term of the year 1901-2 I think it will be plain average reader to state the amounts of the ations of 1901-2 to the school as follows: For current expenses July 1, 1991-June 30. 1902	fore June d August the exact ner to the appropria-
30th, approved by the Board at the July an meetings. Instead of giving the divided amounts for term of the year 1901-2 I think it will be plain average reader to state the amounts of the ations of 1901-2 to the school as follows: For current expenses July 1, 1901-June 30, 1902.	the exact ner to the appropria-
30th, approved by the Board at the July an Reetings. Instead of giving the divided amounts for term of the year 1901-2 I think it will be plain average reader to state the amounts of the ations of 1901-2 to the school as follows: For current expenses July 1, 1991-June 30, 1902. For scholarship July 1, 1901-June 30, 1902. For laboratory and gymnasium July 1, 1901-	the exact ner to the appropria-
Rectings. Instead of giving the divided amounts for term of the year 1901-2 I think it will be plain average reader to state the amounts of the ations of 1901-2 to the school as follows: For current expenses July 1, 1901-June 30, 1902. For scholarship July 1, 1901-June 30, 1902. For laboratory and gymnasium July 1, 1901-June 30, 1903.	the exact ner to the appropriation of the 4500 00
30th, approved by the Board at the July an Reetings. Instead of giving the divided amounts for term of the year 1901-2 I think it will be plain average reader to state the amounts of the ations of 1901-2 to the school as follows: For current expenses July 1, 1991-June 30, 1902. For scholarship July 1, 1901-June 30, 1902. For laboratory and gymnasium July 1, 1901-	the exact ner to the appropria for the exact ner to the appropria for the exact ner to the appropria for the exact ner to the appropria for the exact ner to the appropria for the exact ner to the appropria for the exact ner to

For improvements on young men's dormitory	
July 1, 1901-June 30, 1903	1
For furnishing twelve rooms in same July 1,	
1901-June 30, 1903	:
For model school building July 1, 1901-June	
30, 1903	(
For land on which spring is located July 1,	
1901-June 30, 1903	
Total	\$ 16
The expenditures of this year out of the a	
severally, though drawn in part temporarily	
	тош
funds, have been as follows: to June 30, 1902	
For Current Expenses.	
Salaries of Teachers\$ 6000 00	
Hire of Janitur	•
Miscellaneous purposes 1232 40	
Scholarships 4390 29	
Model School, Laboratory, gym-	
nasium and improvements on	
Woman's Dormitory, one con-	
tract, and plans 2390 00	
Library 374 98.	
Water plant and sewer system 1105 12	
Lond on which spring is located 200 00	
Furniture for Womna's dormi-	
tory	
Total	Q 16
Iotal	\$ 16
Dalance of shove funds July 1	
Balance of above funds July 1,	
1902:	\$
Local Funds.	
Receipts of Local Treas. July 1,	
1900-June 30, 1901	\$
Expenditures	\$
Balance on hand July 1, 1901	\$
Receipts of Local Treas. July 1,	
1901-June 30, 1902	
Balance \$ 16 02	
From Miscelianeous sources, tui-	
tion, etc 112 47	
11011, 010,	

Furniture and Laboratory guarantee deposits		
Total	\$	285 23
Expenditures.		
Miscellaneous purposes\$ 111 21 Guarantees returned 149 65		
Total	\$	260 86
Balance	\$	24 43
ATTENDANCE.		
F 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-01	1901-93
Enrolment of regular students in the teacher's course		116 3
Total number of students 99		119
Also pupils in the Model School 18		27
Total number of persons taught 117		146

Counties Represented.

During the year 1900-02 students were in attendance from twenty counties in Florida, as follows: Alauchaa. Brevard, Calhoun. Columbia, Escambia, Gadsden, Hamilton, Hillsborough, Holmes, Jackson, Liberty, Marion, Nassau, Orange, Pasco, Putnam, Santa Rosa Sumter, Walton, Washington—Total twenty.

During the year 1901-02 students were in attendance form forty counties in Florida besides five others that were represented by proxy scholarship students.

COURSE OF STUDY.

The school offers one course of study except to its graduates who are allowed elective privileges. This course leads to the degree of Licentiate of Instruction and Qualifies those who complete it for obtaining State Certificates. It covers a period of four years, embracing

three terms of eleven weeks each. The branches pursued are as follows:

Class D.—Orthography, Reading, Language, Lessons, English Grammar, Arithmetic, Geography, United States History, Physiology, Pedagogy, English Classics, Drawing.

Class C.—Arithmetic, Algebra, Beginner's Latin, Physical Geography, Civil Government (including State Constitution and Election Laws), Psychology, Drawing, English Classics.

Class B.—Civil Government, Geometry, Rhetoric, Latin Grammar, Caesar, Latin Composition Zoology, Botany, General History, Pedagogy, Drawing, English Classics.

Class A.—History of Education, Physics. Chemistry, Algebra (Higher), Trigonometry, Surveying, Latin Grammar, Latin Composition, Virgil, Cicero, Drawing, English Literature.

During the first year of this biennium eight students graduated: during the second, seventeen.

The average daily attendance during 1900-01 was 76 per cent, of the average enrolment and during 1901-02 it was 90 per cent.

I give a few facts to show how rapidly the school is extending its influence to the entire State; to-wit:

·	'98 -	'99	'00	'01	10231
Graduates	3	4	4	8	15 17
Enrolment					
Daily attendance (average)	39	52	57	63	92-99
Counties of this State represented					
(besides proxies in 1901-02)	15.	18	19	20	4040

The sale purpose of this institution as its name would signify, is no educate teachers for the public schools for the State. The attendance is therefore limited to those who are willing to undertake a course of special preparation for such educational services and are found composed tent to do so.

IMPROVEMENT DURING THIS PERIOD.

Three additional lots and a ninety-nine years lease of water privileges lieve been added to our real estate.

A new Model School, gymnasium, laboratory, water and

sewer system and a storage room for the young women's dormitory have been constructed and twelve additional rooms finished in the young women's dormitory.

Office furniture, furniture for eighteen rooms in the dormitories, cases for fifteen hundred books, laboratory apparatus, suitable grounds on the campus for athletics, etc. The character of the work done as a training school for teachers has been greatly improved by the organization for our new library and the better equipment of the Model School.

THE MODEL SCHOOL.

The official report issued May 28, 1902, shows that the attendance is limited to twenty-four pupils, from six to ten years of age, divided respectively into classes of eight constituting First, Second, and Third grades. The nature of the work is shown by

The Courses of Study.

1st. Grade.—Reading, Number Work, Spelling, Penmanship, Drawing, Vocal Music, Calisthenics, Composition, Nature.

2d Grade.—Reading, Number Work, Spelling, Penmanship, Drawing, Water Colors, Vocal Music, Nature, Calisthenics.

3d Grade.—Arithmetic, Reading, Spelling, Composition, Vocal Music, Penmanship, Drawing, Water Colors, Nature, Calisthenics.

Professional Work.

Teaching exercises by Senior Class once per week. Teaching exercises by Junior Class twice per week. Observation work by Classes "C" and "D" twice per week.

Manual training by Classes "C" and "D" once per week.

Improvements Needed.

The most pressing needs of the school at present are, first: funds with which to buy adjacent lands while they may be purchased at reasonable prices; second: means with which to repaint the buildings. to repair the fences, to renew the roof on part of the young women's dormi-

tory, to purchase apparatus and material for the physical and chemical laboratories, to provide safer and more economical heat and light for the buildings, to improve the source of water supply, to purchase organ or piano for the chapel and model school, to enlarge the sewer system and bath room facilities and to make numerous small repairs and improvements.

PROSPECTS.

At this writing there have been enrolled for the year 1902-03 one hundred and two students besides the twenty-four pupils in the Model School. From present indications we may expect a large increase in attendance the first of January when the teachers have finished their fall schools.

RECOMMENDATION.

I recommend that appropriations be made sufficient— 1st. To purchase adjacent lands necessary to the development of the institution while they are available at reasonable prices

2d. To make the repairs and improvements needed as enumerated above.

3d. To provide an assistant for the Principal—a person competent to keep the accounts and records of the school, to write short hand, to act as librarian and perform other important duties under the direction of the principal. As a mere matter of business this provision is a necessity. At present the principal's time for teaching is abridged and a large amount of his energy must be given to the mere details instead of to the higher development of he institution; and a clerk, whose time would cost much less than the principal's could perform such services with proper direction, just as well as the principal himself.

4th. To provide both equipment and talent necessary to give elementary instruction in manual training of as thorough, comprehensive and practical nature as the prospective needs of our students demand. This instruction should include brief but scientific courses in domestic arts, cooking, sewing, etc., as well as what is ordinarity implied by the term Manual Training. I do not deem it necessary to maintain throughout the year a special teacher for each of such departments. With a small

amount of money properly expended, much good work can be done under thoroughly competent direction by combining the work and utilizing the most available talent.

Respectfully submitted, C. L. HAYES, Principal.

South Florida Military and Educational Institution.

Bartow.

Hon. W. N. Sheats, Secretary State Board of Education, Tallahassee, Fla.

I have the honor to report, in as brief a space as practicable, the operation of this institution for the two years ending June 30, 1902.

ATTENDANCE.

1. The enrollment of students in the regular classes, for the session of 1900 and 1901, was 55. Of this number eight were discharged and one dismissed during the year. The enrollment for the session of 1901 and 1902 was 53. Three of these were discharged during the year, and one dd not report for duty.

II. The attendance has averaged something over

ninety-five (95) per cent. of the enrollment.

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III. There have been fourteen graduates during the two years—six in 1901 and eight in 1902—to all of whom diplomas were granted for completing the prescribed course. The number of full graduates to date has been forty-four.

IMPROVEMENT DURING THE BIENNIUM.

1. The buildings on the ground in 1900 and 1901 have all been repainted, and many repairs to buildings and improvements to grounds made, during the two years. These were paid for out of the funds received from pay students and other sources. These expenditures were necessary to protect the buildings and keep the property in good condition. The fine parade ground has also been

plowed, cross-plowed, harrowed and rolled several times-

during the past summer.

II. The equipment has been improved by additions to the laboratory, and by the purchase of new rifles and accourrements, paid for from the same fund, it being impossible to obtain them from the State.

III. There have been no changes in the faculty during the biennium and no additions to the regular course of instruction though a few minor changes in the course have been made.

IV. At its last session, April and May, 1901, the Legislature purchased the buildings, grounds and other property, for the Institute, for the State, and made an appropriation of \$3,500.00 for improving and enlarging the barracks and laboratory, and putting in a steam heating plant. The improvements, under that appropriation, have all been made, except the heating plant, and that is now in course of construction.

PROSPECTS AND NEEDS.

Further improvements and prospects will depend upon the liberality of the next Legislature. A few more buildings are needed, and a fuller equipment of arms and accoutrements, school furniture, laboratory fixtures and material. With these supplied; there is little doubt a considerable increase of attendance. modern ideas, school buildings and surroundings must be made attractive and comfortable, in order to draw patronage; and their equipment must be such as to give students the best facilities for work, in order to patronage, when obtained. The only regular appropria ton this institution has ever had is the \$3,500.00 already referred to*, and this was too small to accomplish much, or all even that it was intended to accomplish, except in a very imperfect manner.

The outlook for increased attendance in the future is

good and is improving yearly.

[*i. e. The only specific appropriation for improvement of plant. The total appropriations for maintainance for eight years amount to \$66.800; in addition \$6,000 for purchase of grounds and buildings and the \$3,500 mentioned were appropriated last year beside the regular appropriation of \$9,000 per annum.—W. N. S.]

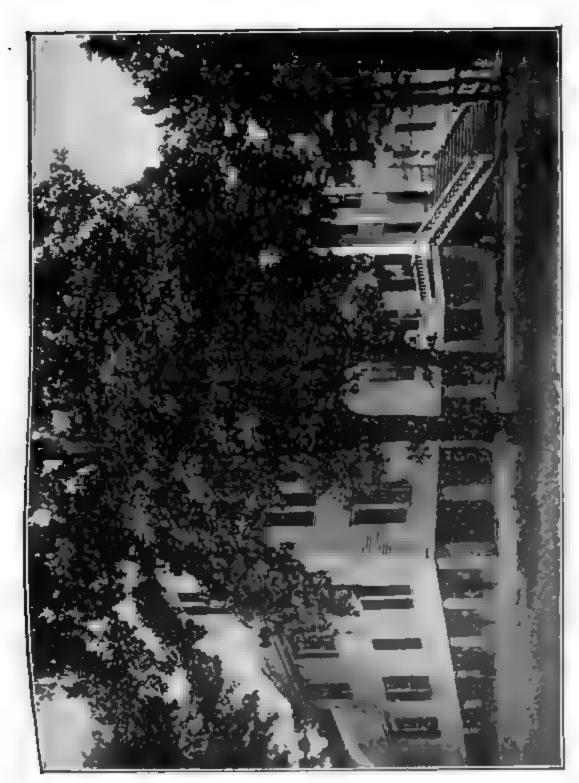


PLATE 14-FLORIDA STATE COLLEGE, GIRLS' DORNITORY.

THE LET

SCOPE AND FIELD OF WORK.

work of the institution is directed on practical nd to practical ends:

o give to its graduates a sound, practical trainhich prepares them to enter on professional study oursue technical courses in higher institutions.

To fit them for the successful discharge of duty in ocation in life, and especially for the duty of good ship. The results thus far achieved in the standing graduates in business and professional life, prove his end is being accomplished. The following is a ent of the financial condition of the institution:

FINANCIAL.

Expenditures.

school year ending June 30, 1901—ved from State appropriation.\$9,000 60

Expenditures.

an	tenance of	cadets,	including
ď,	washing,	lights,	text-books
for	ingunono	^	

\$9,000 00 \$9,000 00

Resources.

school year ending June 30, 1902. om State appropriation.....\$9,000 00

Expenditures.

maintenance of cadets includ-	. •	
board, washing, lights, text		
cs, etc	\$4,35 5	59
es of Professors	4,020	00
ince paid by State Board Edu-	·	•
on	153	60 .
æ due Institute	470	81
		•

\$9,000 00—\$9,000 00

tement of receipts and expenditures of moneys defrom other sources than State appropriation, for year ending June 30, 1901.

Resources.

From amount received from pay pupils and other sources\$ 1,0050 00		;		:
Expenditures.				•
For painting barracks and mess hall throughout and material for same For papering and for lumber and car-	\$	45 3	39) .
penter's work wainscoating barracks		2 19	87	,
For Quarter Master and Musician		54	50)
For putting electric lights in bar-		-		
racks and mess hall		30	00	1
For printing, die for uniform buttons and commencement exercises		12	72	
Balance due Institute	•	240 240	75	
Dalance dus Insultate	T	4 20	4 3	,
\$1,050 00—	\$ 1.	050	00)
Resources.	u –,	,		
For school year ending June 30, 1902. Amount received from pay pupils		•		
and other sources	\$	644	Ł 01	i
Amount of balance from last year		246	49)
·	\$	890	50	
Expenditures.				
For care barracks during summer '				
recess and work on grounds For chairs and other school furniture,	\$	148	50)
repairs to cots and wood for year		181	44	, • '
For printing and maps			50	
For crockery and hardware			67.	1
For bugler, hospital steward, com-				-Ze
mencement and other expenses		38 5	85	
Balance due Institute		87	54	
	_	000	<u> </u>	
To debte de con	•	890		

Indebtedness.

The institution has never had a debt which it could not pay on demand.

Respectfully submitted,

E. M. LAW, Supt.

St. Petersburg Mormal and Industrial Sehool.

St. Petersburg.

St. Petersburg, Fla., Nov. 1, 1902.

Hon. W. N. Sheats,

State Superintendent of Public Instruction, Tallahassee, Fla.

Dear Sir:

In compliance with your request of recent date I herewith submit a report of the St. Petersburg Normal and Industrial School for the year beginning July 1st, 1901, and ending June 30, 1902.

FINANCIAI.

Receipts.

Receipts—	
Appropriation by the State\$5,000	00
Expenditures.	
Salaries\$2,480	00
Matron and Janitor 200	
Printing 66	91
	00
School Desks 178	50
Laboratory Apparatus and Supplies 177	06
Freight and Express Charges	90
· · · · · · · · · · · · · · · · · · ·	40
• • • • • • • • • • • • • • • • • • • •	00
- · · · · · · · · · · · · · · · · · · ·	16
	90
Total\$3,253	
Balance on hand July 1, 1902\$1,746	17

ATTENDANCE.

- 1 Enrollment of negular students in classes proper, male 54, female 54—Total, 108.
- 2 Enrollment of special students in classes proper, male 0, female 3—Total, 3.
- 3 Enrollment in special normal classes, male 1, female 11—Total, 12.

Counties Represented in Enrollment—Hillsborough, Manatee, Pasco, DeSoto, Polk, Osceola, Sumter, Duval, Marion, Putnam.

No students were graduated from the normal and industrial departments during this year.

Percentage of average attendance of students enrolled is 83.4.

BUILDINGS AND REAL ESTATE.

As our school is a new school, our buildings are for the most part, new. The school now has five buildings valued at forty-five thousand dollars. The Normal and High School building is a two story brick structure containing wide halls and eight large well lighted recitation rooms. The Normal School Library and Study Hall, and the Scientific Laboratories are on the second floor of this building.

The Graded School building is a two story wooden structure containing six recitation rooms and the school assembly hall.

The Manual Training School is a two story brick building containing six rooms. The principal's office and the wood working shops occupy the first floor, and the Domestic Science rooms are located on the second floor.

The Normal and High School, Graded School, and Manual Training School are located on the same campus. This campus is beautifully shaded by oaks, and fronts on a pretty little lake.

The Manual Training School Annex is a two story brick structure eighty by one hundred and fifty feet in size. The greater part of the interior of the annex consists of a large hall which is used as a gymnasium, drill hall and armory, and as an assembly hall.

Our Normal School building is one of the best equipped school buildings in the State. It is seated with single seats throughout. Each recitation room has light from two sides, and has a separate cloak room lighted from without.

The School Library consists of a thousand well selected volumes, selected with especial reference to the Nor-

EQUIPMENT.

mal and Industrial work. The Scientific Laboratory contains a thousand dollars worth of apparatus for use in teaching Botany, Zoology, Physics, and Chemistry.

The Graded School is seated with double desks, and is well supplied with all schoolroom accessories, such as

maps, charts and so forth.

The boys' workshop of the Manual Training School is equipped with lecture platform containing twenty-four opera chairs with tablet rests; an instructor's workbench facing this platform; twenty-four workbenches each having an outfit of tools; a fine assortment of special tools arranged on the wall at the sides of the room; and machines as follows: four-horse power kerosene engine, combination rip and cut-off saw table, eighteen inch planer for wood, band saw, grindstone, scroll saw, wood lathe, and iron lathe.

The equipment of the Domestic Science Kitchen consists of a six hole range with hot water tank and all accessories, a large sink, kitchen tables sufficient for a class of sixteen girls, sixteen small oil stoves, cupboards, shelving, refrigerator, and assortment of kitchen utensils.

The equipment of the Domestic Science Dining Room consists of dining table, dining chairs, side tables, china closets, etc. The equipment of the Domestic Science Sewing Room consists of two large sewing tables, cases for holding materials, two dozen chairs, and six sewing machines.

The Domestic Science Reception Room is furnished with a lounge, hat rack, and chairs.

The equipment of the Manual Training Annex consists of a complete equipment for a company of fifty cadets, consisting of uniforms, caps, leggings, gloves, belts, bayonet scabbards, guns, bayonets, tents and a company flag; a small brass field piece of the Hotchkiss pattern; a complete equipment for a Girls' Physical Culture Class consisting of Gymnasium suits, dumb bells, Indian clubs, tennis outfit, basket ball outfit, etc. A thousand dollar pipe organ, and a stage twenty-six by sixty-four feet in

PROSPECTS.

The outlook for attendance at the coming session is very good.

PRESSING NEEDS OF THE SCHOOL.

Bulidings.

We need an additional building for the Manual Training School which should contain a forge room, a moulding room, and a room for wood and iron working lather

We need a larger library, more apparatus for the scientific laboratory, more equipment for the domestic science department and more new tools for the wood working department.

We need a new steam heating plant for the buildings. We need dormitories for both young men and young women. This is one of the most pressing needs of the school.

Faculty and Organization—

An insructor for the boys' manual training department who can give his entire time to the work, is needed. This work at present is done by the principal of the school, and as the general management of the school requires so much of his time, he has not time to give the manual training work the attention it requires.

SCOPE AND FIELD OF WORK OF THIS SCHOOL.

We wish to make this a Manual Training Normal School. The object of this Institution is to train young men and young women to be teachers. We aim to give our pupils hand and eye training, and physical exercises such as will produce a harmonious development of the mind and body. The work of this school is to prepare teachers who may go out and take charge of schools in which manual training may be taught.

The industrial development of the State of Floridadepends upon the industrial education of the childrent who attend the Florida public schools.

PLANS CONTEMPLATED FOR FUTURE DEVELOPMENT.

a.—The erection of a large school building which will provide more recitations rooms, separate rooms for the

scientific laboratories, rooms for an art department, and a school assembly room.

b.—The erection of a separate building which will provide rooms for use in teaching vocal and instrumental music.

d.—The erection of buildings to be used as dormitories.

d.—The increase of the School Library to many times its present size.

RECOMMENDATIONS.

I recommend that the State appropriation for the support of this school be increased to ten thousand dollars per'annum, and that this school be made a State Manual Training Normal School.

GENERAL COMMENTS.

As the school was not organized as a State Institution until August 5, 1901, and as one of the principal buildings of the school was but partially completed at that time, it is evident that this school is not able to make as good a showing in this report as it is able to make now that it is fully organized and has all its departments in regular working order.

During the past few years we have labored hard while endeavoring to build up a good school at St. Petersburg. So far, success has crowned our efforts, and we trust that the State will increase the appropriation to assist in the maintainence of the school, as it is for the benefit of the State that we have labored.

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Very truly,
JOS. E. GUISINGER,
Principal.

The Florida Institute for the Blind, Deaf and Dumb.

St. Augustine.

St. Augustine, Fla., Nov. 15, 1902. Hon. W. N. Sheats, State Superintendent of Public Instruction,

Tallahassee, Fla.

Dear Sir—I have the honor to submit this my first biennial report, for the period ending June 30, 1902.

FINANCIAL.

1900-1901.

1900—1901.		
Receipts. Annual appropriation Disbursements, Deficit for preceding year		00
	10,000	00
1901—19 0 2.		
Receipts. Balance on hand from last year General appropriataion for main-	793	
Menance	12,000 250	00
Special appropriation for clothing Special appropriation for trans-	250	00
portation	250	00
Special appropriation for insurance	200	09
Special appropriation for building		•
and repairs	1,000	00
	17,493	00
Disbursements. Total expenditures	15,792	90
Total balance July 1, 1902 Balance clothing appropriation\$ 250 00	1,700	10
Balance special appropriation building 4 00	\	
Balance general appropriation 1,446 10		
1,700 10		
EXPENDITURES FOR SEPARATE ITEMS.		
1900—1901	1901—1	962
Groceries\$ 1,403 72	2 1.621	63
Beef, pork and fish 567 53	874	OT
Provender for cows and horse 251 89	282 342	99
Fuel, wood and coal	102	27
Supplies for laundry 73 66	97	13
Medical attentiem 127 50	81	25

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, , , , , , , , , , , , , , , , , , , ,	100 46	133 46
ks,, maps, charts, post-		
nd stationery	226 79	260 11
r and tableware	10 01	20 14
dding for dormitories,		
s, furniture and desks	51 78	408 63
and express	5 15	· 31 51
for shops and industries	61 38	28 92
for printing office	16 15	23 00
æ	• • • • • • •	281 90
rtation of pupils	432 75	472 87
neous	212 36	281 05
r supplies	3,971 75	5,414 86
; and repairs	134 45	4,813 63
and wages	5,098 28	5,564 41
expenditures for year\$	9,204 48	\$ 15,792 90
PITA COST FOR EACH YEAR	OF THE	BI-ENNIUM.
19	9001901	1901—1902
	900—1901 37 05	
· pupil for groceries\$	37 05	\$ 41 02
pupil for groceries\$ pupil for all supplies		
pupil for groceries\$ pupil for all supplies pupil for all expenses,	37 05	\$ 41 02
pupil for groceries\$ pupil for all supplies pupil for all expenses, of for Special Building	37 05	\$ 41 02
pupil for groceries\$ pupil for all supplies pupil for all expenses, of for Special Building depairs paid out of the	37 05 66 19	\$ 41 02 79 63:
pupil for groceries\$ pupil for all supplies pupil for all expenses, of for Special Building depairs paid out of the all appropriation)	37 05	\$ 41 02 79 63:
pupil for groceries\$ pupil for all supplies pupil for all expenses, of for Special Building depairs paid out of the	37 05 66 19 153 40	\$ 41 02 79 63:
pupil for groceries\$ pupil for all supplies pupil for all expenses, of for Special Building depairs paid out of the l appropriation) pupil for Medicine and	37 05 66 19 153 40 3 06	\$ 41 02 79 63:
pupil for groceries\$ pupil for all supplies pupil for all expenses, of for Special Building depairs paid out of the l appropriation) pupil for Medicine and Attention ATTENDANCE.	37 05 66 19 153 40 3 06	\$ 41 02 79 63 173 40 2 18
pupil for groceries\$ pupil for all supplies pupil for all expenses, of for Special Building depairs paid out of the l appropriation) pupil for Medicine and Attention ATTENDANCE.	37 05 66 19 153 40 3 06 1900	\$ 41 02 79 63 173 40 2 18 -01 1901 02.
pupil for groceries\$ pupil for all supplies pupil for all expenses, of for Special Building depairs paid out of the l appropriation) pupil for Medicine and Attention ATTENDANCE.	37 05 66 19 153 40 3 06 1900	\$ 41 02 79 63 173 40 2 18 -01 1901 02.
pupil for groceries\$ pupil for all supplies pupil for all expenses, of for Special Building depairs paid out of the l appropriation) pupil for Medicine and Attention ATTENDANCE.	37 05 66 19 153 40 3 06 1900	\$ 41 02 79 63 173 40 2 18 -01 1901 02.
pupil for groceries\$ pupil for all supplies pupil for all expenses, of for Special Building depairs paid out of the l appropriation) pupil for Medicine and Attention ATTENDANCE. Blind.	37 05 66 19 153 40 3 06 1900 17	\$ 41 02 79 63 173 40 2 18 -01 1901 02.
pupil for groceries\$ pupil for all supplies pupil for all expenses, of for Special Building depairs paid out of the l appropriation) pupil for Medicine and Attention ATTENDANCE. Blind.	37 05 66 19 153 40 3 06 1900 17	\$ 41 02 79 63 173 40 2 18 -01 1901 02. 45 22
pupil for groceries\$ pupil for all supplies pupil for all expenses, of for Special Building kepairs paid out of the l appropriation) pupil for Medicine and Attention ATTENDANCE. Blind.	37 05 66 19 153 40 3 06 1900 17	\$ 41 02 79 63 173 40 2 18 -01 1901 02. 45 22
pupil for groceries\$ pupil for all supplies pupil for all expenses, of for Special Building depairs paid out of the l appropriation) pupil for Medicine and Attention ATTENDANCE. Deaf. Deaf.	37 05 66 19 153 40 3 06 1900 17	\$ 41 02 79 63 173 40 2 18 -01 1901 02. 45 22 6
pupil for groceries\$ pupil for all supplies pupil for all expenses, of for Special Building kepairs paid out of the l appropriation) pupil for Medicine and Attention ATTENDANCE. Blind.	37 05 66 19 153 40 3 06 1900 17	\$ 41 02 79 63 173 40 2 18 -01 1901 02. 45 22 6

Negro, Blind.	· : : : : : : : : : : : : : : : : : : :
Male 5	4
Female 5	2
Total65	. —
TOTAL	, 19

Twenty-eight conties were represented in the enrollment each year.

GRADUATES.

At the close of the first term certificates were issued to the following white deaf:

Henry Shirley, Mariana; Henry Esar, Jacksonville; and W. Edward Pope, West Palm Beach. Having learned the printers trade here, they readily secured good positions in Jacksonville and St. Augustine. However in a few weeks Shirley at the request of his father returned to his home and is now engaged in farming.

HEALTH.

Two deaths have to be reported, both from heart trouble. In April, 1901, Sonnie Sommers, of Putnam County, age 18, negro, blind, died. And on May 1, 1902, Albert Fackler, deaf white, of Levy County, age 16, died. Besides these two cases, we have had no serious sickness. Some few of the pupils from the malarial sections of the State have chills and fever at times after their arrival. Most of the children improve in looks and weight after spending the term with us.

IMPROVEMENTS-NEW BUILDINGS AND SPECIAL REPAIRS.

The last Legislature appropriated \$4,000 for building a two-story addition, connecting the central and the west buildings, enlarging the dining-room, adding an upper story over the dining-room and kitchen, re-roofing the buildings and re-painting. The contract was awarded to Messrs. Edminster and Bragdon for \$3,996.00. W. T. Davis was employed as expert builder to supervise the work, and was allowed by the Board of Managers \$355 for his services. Under this contract, two new additions were built, all the exterior of the buildings occupied by

the school for the whites was re-painted, all the roofs reshingled, except on the house known as the barn and the buildings used for the Negro School.

GENERAL REPAIRS.

Having no special appropriation for this purpose, only such repairs have been made as seemed absolutely necessary. The plumbing plant has required almost constant repairing, and this has made up a large portion of amount expended under the head of "Building and Repairs."

ADDITIONS TO EQUIPMENTS.

In spite of the increased cost of maintenance caused by the advance in price and the increased attendance, 1 report the following improvements and additions to our equipments: 1. New refrigerator for meats. 2. A larger tank for hot water in the kitchen, with pipes running to all the dormitories. 3. New hood or canopy for the cooking range. 4. New heaters for the dormitories, school rooms and teachers' apartments. 5. Additional iron beds and bedding for dormitories. 6. Chapel and study hall made by removing partitions in the lower floor of the boys' building. 7. Little boys' dormitory over the dining-room. 8. Extensive purchases of text-books, maps, and other school supplies to suit our changed curriculum, and bring our school into closer touch and harmony with other schools for the deaf and the blind. 9. Hyloplate blackboards placed on walls of the advanced and intermediate rooms for the deaf and six new patent desks for the primary room. 10. New tables, book presses, wardrobes, made by Mr. Allen, for dormitores and school rooms. 11. The garden area increased to the utmost limit of the land that could be spared.

GIFTS.

The following additions to the equipments of the blind department have come in the way of gifts:

From Dr. A. Anderson, St. Augustine, new Remington typewriter, \$100.00.

From Miss L. B. Hustead, Brooklyn, N. Y., for embossed maps, cash, \$50.00.

From W. E. Harmon, New York City, books for the library to the value of \$200.00.

From Wing & Co., New York City, through Governor Jennings, new piano, \$400.00.

IMPROVEMENTS IN SCHOOL ORGANIZATION.

The position of Head Teacher and Supervisor of Teaching has been created. Mr. Carter, formerly of the Kentucky School for the Deaf, has filled this position, besides teaching the advanced grades of the white deaf. Our course of study has been so changed, and text-books purchased as to bring us in line with the experience of teachers coming to us from the older and better schools. Two of the lady teachers, by a system of rotation of classes, give oral instruction to every white deaf pupil who exhibits any aptness to be taught by that method. The addition of a lady supervisor for little boys, in their own dormitory, separate from the larger boys, is a great improvement

HANDICRAFTS AND INDUSTRIAL WORK.

While the purpose of the school is educational, the statute contemplates the giving, to each pupil, such manual training as will aid him in the matter of self-support. We have only one trade, strictly speaking—that of printing. During the first year of the period eight deaf boys, and five during the last term, received daily instruction and practice in typesetting. They do all the mechanical work of The Herald, our school paper, which compares favorably with other publications sent out by the best schools

All the pupils, unless sick, are expected to do their share in keeping the buildings and premises in good order. Sewing, knitting, fancy work, all kinds of house work, dressmaking, bed work, and basket making, are taught the deaf girls. The deaf boys, not in the printing office, work in the garden, about the place, saw wood, and learn the use of carpenters' tools.

The blind boys and girls receive instruction in bead work, chair-caning, sewing and music. We teach the blind music not as an accomplishment but as an industry and for its educational value.

During the past biennium two handicrafts have been added to our industries, viz.: Basket-weaving and type-writing. Next term piano-tuning for the white blind boys, and shoe-making for the deaf negro boys, will be introduced. It is hoped that adequate funds will be given to add broom and mattress making to the blind department, and cooking and regular courses in Sloyd and wood work for the deaf. As the deaf and blind can do little with machinery, we owe it to them to provide every handicraft that gives promise of help to them in life.

THE NEGRO SCHOOL

Unfortunately, this department is in the same yard, yet it is instructed and cared for in separate buildings and under separate teachers. The negroes have the same text-books and course of study and hours for school and work as the whites.

PROSPECT AND OUTLOOK.

As we have no special funds for the purpose, we have no plans for prospective improvements and additions to the plant. The constantly increasing attendance and the advancing prices of most supplies will forbid any except the most urgent repairs.

The outlook for the next term indicates that the attendance will tax all our available space in the dormitories and dining rooms. I have tried, through the County deaf and blind children that this a real school, and not a Superintendents and others, to convince parents with asylum for the safe keeping of weak-minded, afflicted ones. As this becomes more generally known, our attendance increases and pupils enter at an earlier age.

FINANCIAL NEEDS.

Special appropriations for immediate use:—	•	
For new buildings, for shops and equipments,		
'and gymnasium	5,000	00
For a heating plant, in place of the wood	•	
heaters	2,500	0.
For a lighting plant, in place of the kerosene.		
lamps		00

ANNUAL NEEDS FOR EACH YEAR.

For transportation of pupils\$	500 0	N
For clothing	500 0	0
For insurance	200 0	0
For library books	200 00	0
For maintenance for 75 pupls at \$200 per capita	1,500 00	0
For current repairs and grounds	800 00	0

SCOPE AND FIELD OF FORK OF THE SCHOOL.

I recommend that the name of this institution be changed to the Florida School for the Deaf and the Blind. I also recommend that all words like "Asylum," "Institute," "indigent deaf," and "indigent blind," "inmates," be stricken from the statutes relating to this school, as misleading, and offensive to those with deaf and blind children. I also recommend that the law be so changed as to give the Board of Managers authority to allow certain pupils to continue in school after they reach the age limit. Under the law as at present, even if a deaf or blind child is kept at home by ignorant parents till he reaches the age of twenty, he must drop out when he reaches twenty-one. Give the Board power to make exceptions in certain cases.

If this school is to accomplish the full purpose of its creation—to educate and make self-supporting the deaf and the blind children—appropriations for more adequate buildings and equipments should not longer be withheld. I ask the next Legislature to consider my requests for increased appropriations in the light of the following facts:

- 1. We need more room in almost all departments.
- 2. Florida alone has tried the experiment of having the schools for the two races in the same yard. In the South, two separate schools are a necessity, and they should be on different lots.
 - 3. Florida is the only State with a State school for this

class in wooden buildings, with kerosene lamps and wood heaters, without a watchman and without any fire protec-This is a dangerous experiment with tion whatever. human life, that should no longer be practiced by a generous State.

- 4. The history of other institutions for these sub-normal children illustrate the fact that private beneficence will come to supplement State aid only when a school has permanent buildings.
- 5. The need for larger grounds, more land for garden, and for future growth, has become a serious fact.
- 6. For the year 1899-1900 the average attendance at all the schools of this class in the United States was 245, and the average per capita cost was about \$250.
- 7. In January, 1901, Alabama allowed her school, with an attendance of over 200, a per capita allowance of \$230, aside from special appropriations. Utah, with an attendance of 75, allowed \$300 per capita. The larger the attendance the smaller can be the per capita cost, with equalefficiency.
- 8. Since January, 1900, the average cost of living has advanced fully 25 per cent. Yet I ask for our school only \$200 per capita for 75 pupils, which is \$30 less than Alabama with the attendance over 200, \$50 less than the general average with 245, and \$100 less than Utah with 75 pupile.

9. We are dependent on the other States for expert teachers and experienced supervisors, and we must pay equal salaries in order to command efficient, permanent help.

10. One other fact: Florida allows for a scholarship at the State Normal College, and also at the South Florida Military Institute, \$200 a year. Of this I do not complain but only ask the same per capita allowance at the only school in the State for these children of perpetual silence and darkness.

> Respectfully submitted, WM. B. HARE,

Superintendent.

State Mormal and Industrial School.

Tallabassee.

(For Colored Students.)

The Honorable William N. Sheats,
State Superintendent of Public Instruction,
Tallahassee, Fla.

As per your request, I have the honor of herewith transmitting the biennial report of the Florida State Normal and Industrial School.

I wish to preface this report with the remark that my official connection with this school began the second year of the biennium covered by this report.

FINANCES.

1. Receipts for year ending July a.—Morrill Fund\$ b.—State Appropriation c.—Rent 2. Receipts for year ending July a.—Morrill Fund\$ b.—State Appropriation\$ c.—Rent 2. Receipts for year ending July a.—Morrill Fund\$ c.—Rent a.—Morrill Fund b.—State Appropriation (Pollows)	12,500 1,181 25 1, 19	00 87 00 02:	\$ 13,70 6	875
b.—State Appropriation (Bal. July, 1901)		86		
c—Contingent Fund—— Sales industrial product Insurance, barn State appropriation	242 5,500	82 00	•	
tion	600	00	\$19,601	6
Total for Bi-ennium 3. Expenditures for year ending a—Morrill fund (salaries, etc.). b—State appropriation (improving, etc.,) 4. Expenditures for year ending	July 1 12,500 1,206	1, 190 00 01—	01: \$ 13,706	
a-Morrill Fund (salaries, etc.).	12,500	00	<i>U2</i> ;	



PLATE 15-FLORIDA STATE COLLEGE, BIOLOGICAL LABORATORY.

THE THEY YORK BLIC LILKAR**y**

THE CANE GENOR AND

(Permanent improvement.) -Contingent expenses 1,000 80 -Farmers' Institutes 160 74—\$19,409 11
tal for Bi-ennium
ATTENDANCE.
-Enrollment (for second year of bi-ennium, not in- including Model School— a. Preparatory School 80 b. Normal School 73
Total 153
Graduates from Normal School—total for biennium
-on bronzactol.

PROSPECTS.

- 1. It is hoped that the 1903 session of the Legislature will make provisions for improvements seriously needed—the erection of a central building for academic and executive purposes, and a mechanic art building for the proper teaching of the industries, most of which are now tucked away in nooks and cellars; and for a modern cow barn.
- 2. At the tme of writing of the report, October 30, 1902, the school is full, and students are still applying for admission.

SCOPE OF WORK.

The school has a three-fold mission—Normal, Agricultural and Mechanical. It is the Normal School for the Negro section of the Florida public school system. It is also the Agricultural and Mechanical School for the Negro youth of the State. The plan is to send into the Negro schools of the State properly trained teachers; to the farms and shops well-equipped artisans; and to the State at large intelligent, law-abiding and thrifty citizens. The academic work is thorough and progressive, covering that of a good secondary school.

PLANS.

During July and August of 1902, under the auspices of this school a series of Farmers' Intitutes was held in four Middle Florida counties. This is the beginning of the movement that prophesies much for the Negro farmers of the State. The Legislature will do well to continue its appropriation for this purpose.

During the spring term of 1901 and 1902, there was held in this school a special school for teachers. The plan is to have this movement accomplish for the active teachers what the institutes accomplish for the active farmer—to make them more efficient in their work. We are hoping for substantial encouragement in this effort also.

RECOMMENDATIONS.

As stated elsewhere in this report, our most urgent needs are for a modern industrial building for the progressive and successful teaching of the mechanical industries, for a modern cow-barn, and for a central administration and academic building. It is recommended that an appropriation of \$40,000.00 be made for meeting these needs, that this school may be placed in the front rank with similar institutions in the other Southern States.

Respectfully submitted,
NATHAN B. YOUNG,
President.

CHAPTER VIII.

Private and Denominational Institutions.

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In order that this Report may show as fully as possib the educational conditions of the State, it is necessal that space be given to present the character and work of the more influential private and denominational institutions. While these schools can scarcely be considered a very large factor in elementary education, in secondar and higher higher education they perform a considerab proportion of this grade of teaching done in the Stat and several of them are doing a high grade of education work and deserve every possible encouragement as c workers with the State Colleges.

Space was tendered to as many of these schools a were known to the State Department, for a comple statement of their attendance, terms of admission at tuition, scope and field of work, faculties, recent improvements in plant, courses, etc., and the general conditionand outlook. Space was offered also for the insertion such illustrations as might be supplied without expens to this Department. All such material was received su ject to approval. Everything which tended to ser merely as advertising, or which failed to indicate to the readers something of value regarding the education facilities offered, has been rejected.

Some intsitutions worthy of place in this Chapter hav I regret to say, failed to avail themselves of this oppotunity. As the Department possesses no data regarding their work except that furnished in response to the requests, the deficiency cannot be supplied for them.

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John B. Stetson University,

DeLand.

The following report of John B. Stetson University is hereby submitted in accordance with your circular letter.

States Represented16.24Foreign Countries Represented23Graduates2849

TERMS OF ADMISSION, TUITION, ETC.

The College of Liberal Arts, requires for admission to the Freshman year the equivalent of four years work in a preparatory school of high grade. Tuition per school year \$66. Board, room, heat, light and laundry, \$156. The Department of Law, requires the student to be at least nineteen years of age and to have academic education satisfactory to the faculty. Tuition per school year \$66. Board, room, heat, light and laundry, \$156. School of Technology requires for admission to Apprentice years, a practical knowledge of Arithmetic, English Grammar, United States History, Geography and Orthography. To the Freshman year, the work of the prentice years or its equivalent. Tuition per school year: Apprentice years \$38. School of Technology, \$66. Board, room, heat, light and laundry \$156. The Academy and the Normal School require a student to pass a satisfactory examination in Arithmetic complete, English Grammar, Elementary Composition, United States History, Geography, Spelling and Writing, or to present a satisfactory certificate of having performed the above work. The tuition in either of the above is \$38 per school year, and Board, room, heat, light and laundry will cost \$156.

SCOPE AND FIELD.

John B. Stetson University as now constituted includes the College of Liberal Arts, the Department of Law, the School of Technology, the Academy, the Normal and Practice School, the School of Art, the School of Music and the Business College. The College of Liberal Arts is affiliated with the University of Chicago, and the requirements for admission thereto are practically the same as in the foremost American Universities. The Department of Law offers a thorough course of two years, which leads to the degree of Bachelor of Laws. Under the statutes of Florida all graduates of this department are admitted to the bar on motion of the court. The School of Technology offers courses of Electrical Engineering, Civil Engineering, Machanical Engineering, Manual Training, and Domestic Science. Spring of 1903 special classes formed will be manual training for the public school teachers who will make it possible for these teachers to give later the same instruction in their own schools. The Academy offers & four years course which will enable students to prepare for any American College and also provides a course of study for those who are unable to take a full

:College Course. The Normal Department is intended for those who are definitely preparing to teach. The course extends through two years. In addition to the professional course those desiring it may take additional work in the Academy and College in such subjects as will enable them to secure a State certificate. The practice school consists of three departments, Kindergarten, Primary and Grammar School. In the two latter, eight years of work is offered corresponding to grades of the public schools. Each normal student is required to teach in the Practice School under direction and criticism. Courses are offered also Kindergarten Training whereby young women are prepared to pass uniform examinations in any state where Kindergartens have been made a part of the Public

THE FACULTY.

School System.

Consists of forty-six professors and assistants who give instruction in the following departments, viz:

Philosophy and Pedagogy, Psychology, Logic, Ethics, History, Greek, Latin, Mathematics, Chemistry, Physics, Biology (including Zoology, Botany, Geology and Physiology) English, French, German, Spanish, Mechanical and Civil Engineering, Domestic Science, Manual Training, Law, Business (including Bookkeeping and Banking, Stenography and Telegraphy, Art, Vocal and Instumental Music (including Piano, Organ and Violin) Elocution, Methods of Teaching.

IMPROVEMENTS.

Buildings; There have been added to the University Buildings during the past two years, Science Hall and a Power house at a cost of \$35,000; Conrad Hall--a Dormitory for men costing \$4.500; and East Hall,, a house for college men costing \$3.000.

Equipment: The entire equipment for the School of Technology and for the Law School and large additions to the equipment of the departments of Chemistry and Physics, and Biology, have been added within the past

two years at a cost of \$25,000.

NEW COURSES.

Courses have been organized in Civil, Electrical and Mechanical Engineering, Manual Training, and Domestic Science in the School of Technology; a two years course for Teachers in the Normal School and courses for the degree of Bachelor of Philosophy and Master of Arts in the College of Liberal Arts.

PROSPECTS.

Among contemplated improvements should be mentioned the new plans for the Business College, involving a complete new equipment, which is now being made from special designs expressly for the new and greatly enlarged quarters, which are being fitted up for this department. Negotiations are also under way for a new house for college men.

JOHN F. FORBES, President.

Mollins College,

Winter Park.

Founded 1885. Under special Florida charter.

Location—Winter Park, a typical high-grade residence and college town.

Plant consists of 7 buildings and 20 acre campus.

Departments—College, Preparatory School, Musi School, Art School, Business School, School of Elocition.

Faculty—Twenty-five instructors are employed.

William Fremont Blackman, A. B. (Oberlin), B. I (Yale), Ph. D. Cornell, (Berlin, Paris), is President at Lecturer in Sociology.

Oliver Cromwell Morse, A. B. (Yale), B D. (Unic Seminary), (Oxford, Germany), Vice-President ar Professor of Bible Study.

Robert Roy Kendall, A. B., S. T. B. (Yale), Dean, as Professor of Greek.

COLLEGE-FOUR YEARS COURSE.

In the College, in which the elective system obtain 120 points are necessary for the Bachelor's Degree; these points, 68 are specified, and 48 elective.

Specified Courses: Economics, Sociology, Logic, Pachology, Ethics, Languages, English and American H tory of the 19th Century, History of England, America History, Natural Sciences, Solid Geometry, Higher Alabra, Trigonometry, Analytic Geometry.

The remainder of the work may be chosen from to Departments of Economics and Law, Bible Study, Phosophy, Greek, Latin, German, French, Spanish, Enlish, History, the Biological and Physical Sciences at Mathematics. The departments in which the most wo has been done are mentioned in the diploma.

Admission to the Freshman Class is given on certicate from the Rollins Preparatory School, and similar schools of high rank, including some of the county High Schools.

PREPARATORY SCHOOL—SIX YEARS COURSE.

Rollins Preparatory School has a six years course, a year having been added in 1901-1902. In the third, fourth, fifth, and sixth years, three courses of study are offered, which are alike in requiring English, General History, Algebra, Plane Geometry, and Physiology and Hygiene, and differ as to Latin, Greek, Modern Languages, Natural Science, and Advanced Mathematics.

MUSIC SCHOOL—FOUR YEARS COURSE.

The Music School is in charge of two instructors, who devote themselves exclusively to it. Courses are given in (a) Voice Culture with Harmony and Theory, and in

(b) Piano, with Harmony and Theory.

In 1901-1902 a commodious residence with its grounds was donated to the College. This building, known as Billings Hall, contains the practice rooms and instruction room for Vocal Music. A Mandolin and Guitar Club was organized in 1901-1902. An orchestra has begun rehearsals during the present year.

ART SCHOOL-3 YEARS COURSE.

A regular graded course is given in this department. Out-door work is offered in addition to that in the Studio. A Sketch Club meets once a week.

SCHOOL OF ELOCUTION—2 YEARS COURSE.

The modern psycho-physical theory is taught, and much time is spent on the theory of expression. A dramatic class of 69 has come into existence during the present year.

BUSINESS SCHOOL.

The Business School, offering Commercial Shorthand, and Telegraph Courses, is open without extra expense to the students of the Preparatory School and College.

TEACHER'S COURSE.

A review Course for teachers was given in 1902, in which instruction was offered in all the studies required for a certificate of the first and second grades. This

course will be repeated during the months of April and May of the present year.

TEACHERS' COURSE.

'Two teachers are provided for instruction in the gymnasium. After a medical and physical examination of each student, the necessary exercises are prescribed.

Members of the Varsity teams have been excused from gymnastics during training for the games. A training table is provided in the dining hall. In addition to base ball, basket ball, and foot ball, there is opportunity for tennis, boating, bicycle-riding and golf.

SPECIAL COURSE FOR SPANISH SPEAKING STUDENTS

Four courses are given for the benefit of Spanish speaking students. In 1901-1902 the number of such students was limited, as the language is more easily acquired when opportunity to communicate in Spanish is learned. The very best class of Cubans have been in attendance. Their presence has greatly stimulated the study of Spanish. As a result of their proficiency in this language, two college graduates of the class of 1899-1900 and one undergraduate received commissions as school organizers and teachers in the Philippine Islands. All have performed their arduous tasks with great credit, and one of them rendered efficient and needed service in organizing the natives to fight the cholera.

CLASSIFIED ATTENDANCE.

	1900-1901.	1901-1902.
 Enrollment of regular students in college classes proper Irregular students in college 	12	13
classes		26
3. Enrollment in Preparatory	7	•
clesses	115 ·	84
4. Enrollment in Music School	45	38
Enrollment in School of Elocu	•	
tion	. 10	• •
Enrollment in Art School	15	7
Enrollment in Business School.	31	5.0 :

Ilment in Teachers' Class. nties represented in enroll-	• •	5
nt	16	18
s represented in enrollment	12	12
luates:		
ge, Masters Degree	1	• •
elors Degree	• • .	'2
aratory School	7	·6
c School	1	• •
ness School	1	• •

to be noted that for the first time in years, no ate received the degree of Bachelor of Arts, alfour received it in 1899-1900.

ng the present year there has been a large increase number of students doing advanced work. Nearly department has been built up, the College, of Elocution, and Art School in particular havmuch larger enrollment.

REVIEW OF BI-ENNIUM.

College has pursued a conservative policy during t two years, following out lines already laid out, ttle deviation. Its energy has been largely spent nng young people who were unable to take the urse, but desired and obtained two or three years ral culture in the institution. A small proporus been graduated. A very encouraging feature en the persistent application for work and its catry performance by some of the students who were to earn part of their expenses while in school. College has raised its standard by adding a sixth the Preparatory School. It has decreased the e of students in two ways, by doing away with ammar School, and by placing such a limit on the r of Cuban students as to reduce their attendance

ed classes is constantly increasing.
large growth of the Music School is particularly oted. The Business School has also greatly flour-inder the period under review.

ally one-half. The number of students in regular

students help problem, which has been such a ne in Florida since the "Freeze," has been largely

220

wealthy man, a large fund is at the disposal of the college, to be loaned to approved students on easy terms, thus affording to many who are without adequate means an opportunity to give uninterrupted attention to study. This provision, with work for students who could partially pay their own way, has enabled many to continue their education.

Another movement by which the College has extended its privileges to students during the past year, was the giving of a number of scholarships to High School graduates. This policy, which will doubtless be continued and extended yet further, gives free tuition to public school students, though the college receives no aid whatever from the State. An important consideration in the venture is the closer cooperation thus secured between the College and the High Schools of the State.

EXPENSES.

Tuition per semester of four months:		_
College	26	
Preparatory, Normal and Business School	17	6
Music School—		
Piano, half-hour lesson, twice a week	17	1
Vocal Culture, two lessons a week	17	04
Art School—		
Charcoal, pen and ink, pencil, 3 lessons per		
week	17	
Painting in both water colors and oil, 3 hours		
per week	22	
School of Elocution—		
Individual lessons, twice a week	17	
Board and separate room		
month and scharate roomiiiiiiiiiiiiiii	vJ	

ADDITIONS.

A new music building—Billings Hall—has been addesince the last report. The campus has been enlarged include the building and its grounds, and a street as sorbed in the process.

Money has been pledged for another building, the eighth, which will doubtless go up shortly.

A department of Industrial Arts has been carefully considered and may be established. Arrangements are already made for a department of Domestic Science, during the current year.

NEW ADMINISTRATION.

Dr. G. M. Ward ,who has conducted the institution most successfully for six years, has given up his administrative duties and becomes Professor of Economics and Law. He will devote a considerable part of his time to the financial interests of the college.

The increasing number of interested friends and donors gives strong reason for the hope that a generous productive endowment will soon fall to the lot of the institution, and render unnecessary the expensive labor of raising many thousands of dollars annually. The new President, Dr. Blackman, comes to his task with ripe scholarship, a national reputation, the strongest endorsements and, not least, a knowledge and appreciation of Florida, formed during a long acquaintance and fastened by many interests. Dr. Blackman has been Professor of Sociology in Yale University since 1893, previous to which time he has been prominently identified with Cornell and other institutions.

Submitted in the interests of education and Florida. E. P. ENSMINGER,

Registrar.

The Florida Seminary.

Sutberland.

Property of the M. E. Church South.

Enrollmen't —	
Senior Class	2
Junior Class	3
Sophomore Class	7
Freshman Class	50
Sub-Freshman (2nd year) Class	7 0
Sub-Freshman (1st year) Class	35

Primary Class Specials	
Total enrollment	<u>215</u>
We receive pupils of all grades up to the Senior Classify them on examination.	ise,
	^^

Tuition is charged by the year, from \$10.00 to \$45.00. We have separate dormitories for the sexes, and board

is charged at the rate of \$12.00 per month.

The Seminary founded to give Christian training to young men and women, as well as the broadest mental development, character and culture will stand together as the sole factors for perfect manhood. To this end Christian teachers are not only employed to teach facts, but to inspire by breadth of vision and earnestness of life.

We have besides the literary department, music and elocution. The faculty consists of eight teachers, who are graduates of the best institutions and are teachers of experience.

We have a plant consisting of two buildings, one costing originally \$65,000.00 and the other \$12,000.00 The buildings are located on the Gulf of Mexico at Sutherland, twenty-seven miles north of St. Petersburg on the A. C. L. Ry.

We are now receiving applications for rooms for the next year and the outlook is bright for largely increased attendance.

The Methodists of the the State have raised in casiand subscriptions the past year over \$15,000.00, and the prospects for an institution of large usefulness in the years to come, are bright.

Respectfully, S. W. WALKER, President.

St. Leo Military Bollege,

St. Leo, Pasco Gounty.

This college conducted by the Fathers of the "Order St. Benedict", was founded in 1889, and in June of the same year, endowed by the Florida Legislature with ful collegiate powers and privileges.

Full instruction is given in the classical and commercial courses, as also in those special studies leading to the University. The preparatory course is intended for pupils who are not sufficiently advanced to enter the commercial or the classical course. A thorough, practical business education is the prime object of the commercial course. Yet it also aims to prepare young men for society, supplying them with such useful knowledge as will fit them for entering a professional calling. Students who pass a satisfactory examination in all the branches prescribed receive the Diploma with the title of Master of Accounts. Three years are ordinarily required for graduation; more advanced students, however, are admitted to the second or the first class on entering the The classical course is especially designed for aspirants to the Holy Priesthood, yet a social classical training is the soul of a collegiate education. Hence no young man should fail to embrace this course before he devotes himself to any SPECIAL branch of study. Some of the branches embraced by the course of instruction are: Catechism, grammar, orthography, reading, composition, Bible history, arithmetic, United States and General histories, geography, penmanship, German, Spanish, Greek, Latin, rhetoric, literature, geometry, trigonometry, bookkeeping, commercial law, shorthand, chemistry, civil government, natural philosophy, theology, algebra, astronomy, political economy, music, drawing, Dewriting.

Charges for term of ten months for board and tuition are \$200.00. Graduation fee \$5.00.

SOCIETIES.

League of the Sacred Heart of Jesus, St. Benedict's choir, St. Leo Library Association, St. Gregory Sodality, St. Leo Athletic Association, St. Lawrence Dramatic Association, College Orchestra and Military Brass Band, The Lake Jovita Bicycle and Boat Club, Military.

RT. REV. ABBOT CHARLES H. MOHR, O. S. B,.
President.

Jasper Mormal Institute,

Jasper.

The Jasper Normal Institute is the only independent Normal in the State. Since 1890, this institution has been preparing teachers and giving a practical education to an its pupils. The best Normal methods are used and an experienced faculty is employed to accomplish these ends.

BUILDINGS AND EQUIPMENT.

The two large buildings have been connected by a two-story hall-way as may be seen in picture. These buildings contain fifteen large, well lighted rooms, well furnished with equipments ,blackboards, etc. We have sufficient supply of apparatus, pianos, maps, globes and type writers. The library contains several hundred useful volumes.

COURSES OF STUDY.

The following courses of study are maintained: Scientific, Teachers' Book-keeping, Shorthand, Typewriting, Instrumental and Vocal Music, and Elocution. These courses are so arranged that pupils may take two or more at a time. Classes are organized as the demand for them arises. Pupils can enter at any time without examinations and find the work they need.

STATE UNIFORM EXAMINTIONS.

While we have work for teachers from September to June, we make special efforts in the spring months to prepare for the June examination. Modern methods are used and the most thorough and practical work is done. More time is spent in mastering the various subjects than in studying Pedagogy, History of Education, etc. These are studied, but we aim to make our pupils masters, as far as possible, of the subjects upon which they are to be examined and which they are to teach. Those preparing for the examination can enter at any time.

A model school in maintained for the benefit of teachers.



PLATE 16-JASPER NORMAL INSTITUTE.

ACTOR LOCK IND TLOCK TO NOATIONS.

. .

COST TO PUPILS.

on costs ten dollars per term of ten weeks, or forty per year. Board in good private families costs lars per calendar month or ninety dollars per ten months.

nnually enroll over 300 pupils which includes the chool of Hamilton county, and Graded School of Nearly every county in Florida and several states resented.

work in all departments this year is progressing storily and we look to the future with bright hopes g able to do telling and lasting good for the s and the cause of education in general in our

> W. B. CATE, Acting Principal.

ampa Preparatory School,

Tampa.

school was organized in 1900, and is located in w Music Temple. The school is the best equipped city. The furniture, library and reference books w. The gymnasium apparatus is complete. The hall ch it is located is 80 by 32 feet, ceiling 16 feet high. nd girls receive gymnasium training by specialists. the school term ending June 1902 sixteen teachers mployed.

des the regular school course, art, music, elocution, incing receive special attention.

iber of gralutes enrolled—Males, 60; females, 63. 123.

iber of graduats last term—Males, 5; females, 3. 8.

J. T. MALLICOAT, Principal.

Parochial and Private Schools,

Monroe County.

White Schools.

"Convent of Mary Immaculate," Catholic, 445 Girls, Primary and Intermediate.

"St. Joseph's School," 125 Boys, Primary and Interme-

diate.

"Jesuit's School," Catholic, 18 Boys, Primary and Intermediate.

"Ruth Hargrove Seminary." Methodist, 9 Teachers, 86 Boys, 48 Girls, Primary and Secondary. Intermediate.

"Miss Nellie Bethel,"27 Girls, 200 Boys, Primary and Intermediate.

"Miss Angie Hertelle," 30 Girls, 48 Boys, Primary and Intermediate.

- "J. W. Cappick."22 Boys, 1 Girl, Primary and Intermediate.
 - "Mrs. Benjamin Roberts," 10 Boys, 11 Girls, Primary.

"Mrs. L. Clear," 22 Boys, 14 Girls, Primary.

"Mrs. J. H. Roberts," 12 Boys, 12 Girls, Primary.

"Miss Gertie Harris," 10 Boys, 25 Girls, Primary.

- "Mrs. Martha Balborne," Cuban. 6 Boys, 13 Girls, Primary.
 - "Chas. McLaughlin," 31 Boys, 8 Girls, Primary.

"Miss Sadie Beard," 8 Boys, 8 Girls, Primary.

"Mrs. Mary de Cristo," Cuban. 6 Boys, 5 Girls, Primary

"Miss Blanche Pino," 6 Boys, 6 Girls, Primary.

"Francisco Paredo., Cuban, 46 Boys, Primary.

Negro Schools.

"St Francis Xavier's School," Catholic, 95 Boys and Girls, Primary.

"R. M. Keeting,"36 Boys, 7 Girls, Primary.

- "Mrs. Dailey and Miss Mead." Negro School by Northern Methodists, 150 Boys and Girls, Primary.
 - "Maria Chase," 7 Boys, 4 Girls, Primary.

"Peter Lewis," 26 Boys, 22 Girls, Primary.

"Blanch Roberts," 8 Boys, 14 Girls, Primary.

"Rosa Cookson," 8 Boys, 14 Girls, Primary.

"Caroline Johnson," 11 Boys, 8 Girls. Primary. "Francis Curry," 36 Boys and Girls. Total Attendance, 1624.

J. V. HARRIS, M. D., Supt. of Schools.

Catholic Schools,

billsborough County.

For the scholastic year 1901-02, the following report of the Catholic Schools of Hillsborough county is rendered by Rev. Father Daniel O'Sullivan, Rector of St. Louis Church, Tampa.

College of the Sacred Heart, Tampa, taught by the Reverend Jesuit Fathers of St. Louis Church, under the Supervision of Rev. Father O'Sullivan, Rector of the St. Louis Church and of the Catholic Schools of Hillsborough County.

Teachers, 2; enrolled students, 39.

Schools taught in Tampa by the Sisters of the Holy Names; Mother Mary Winnefride, Superior.

Sisters, 18; Total enrollment, 546; Whites, 433; Colored, 113.

Catholic School of Ybor City., taught by the sisters of St. Joseph, Mother Marie Louise, Superjor.

Sisters, 8; Students, (white) 382.

We admit in our Catholic Schools students of every creed or of no creed. We oblige none of our students to follow our Catholic creed.

Our education is complete. We choose the best college books that are published and the best methods of education that are known.

Massey Business College,

Jacksonville.

The Massey College at Jacksonville was established in the fall of 1894 under the auspices of the Jacksonville Board of Trade. The school was originally intended as a local institution, but its patronage gradually extended

until it became evident that Jacksonville was an excellent location for a Commercial School of national patronage, consequently the school was incorporated and an active campaign begun for the purpose of establishing a school along liberal lines.

The great conflagration of 1900 destroyed the building and equipments of the institution. Scarcely were the ashes cold before President Massey negotiated for the purchase of the property, and was among the first three to secure a building permit in the city of Jacksonville after the fire.

The college now occupies elegant and commodious quarters in the Massey building, corner Main and Monroe streets, and its equipments are far in advance of those usually found in Commercial schools.

Sixteen States and three foreign countries were represented in the attendance in 1902. The enrollment for 1902 was:

Commercial Department	•	124
Shorthand Department		
English Department		35

Tuition rates for the Combined Commercial and Shorthand course, \$75.00.

RICHARD W. MASSEY, President. E. S. HEWEN, Principal.

St. Joseph's Academy,

St. Augustine.

This institution was founded in 1866 by the Sisterse of St. Joseph of Puy, France, and is still conducted by them under the pastorage of Rt. Rev. Wm. J. Kenny, D. D., Bishop of this Diocese.

Terms—The terms for the scholastic year are including board, tuition, washing, and the use of bed and bedding payable in advance, yearly, \$150.00.

Extra Charges.	
Tuition on piano with use of instrument\$40	00
Guitar 30	00
Violin	00
Mandolin 35	00
Drawing and painting	00
China painting	00
Stenography 10	00
Graduating fee 10	00
Typewriting per month 5	00

Scope of Institution.—A full academic course of instruction is followed but when desired especial attention is given during the spring months to young ladies wishing to take the Teachers' State Examinations. A number of the pupils have won that coveted prize. Ladies from the Academy received certificates, four in the year 1900-1901 and four others in the year 1901-1902. Modern languages form a branch of the Academic courses, French being taught by native teachers.

The Academy is a large coquina building situated on St. George St., surrounded by extensive grounds where the pupils have the full benefit of the climate for which St. Augustine is noted.

During the past two years many geological specimens have been added to the number in the cabinet and many books placed in the already well filled library.

The pupils have literary societies the object of which is to incite them to a more ardent study of history, literature, and elocution, also religious societies to help strengthen their moral natures and fit them to bear the trials of after life.

They also publish a small periodical known as the 'Pascua Florida' in which their juvenile compositions are printed.

The course of studies is as follows:

PRIMARY COURSE.

Third Primary.—Oral Catechism, Biblical Pictures, Spelling, Reading, Writing, Oral Arithmetic, Object Lessons, Oral Composition and Kindergarten (American System.)

Second Primary-Catechism, Spelling, Reading, Writ-

ing, Primary Arithmetic, Primary Geography, Bible Stries, Reproduction Stories, Kindergarten, same as Third Primary.

First Primary—Catechism, Spelling, Writing, Gegraphy, Map Drawing, Mental Arithmetic, Elemental United States History, Letter Writing, Elements Grammar.

INTERMEDIATE COURSE.

Catechism, Orthography, Reading, Sacred Histor Geography, Language, United States History, Eleme tary Arithmetic, Penmanship, Letter Writing.

JUNIOR COURSE.

Second Junior—Catechism, Orthography, Readin Bible History, Geography, United States History, Gran mar through verbs, Mental and Practical Arithmeti Writing and Composition.

First Junior—Catechism, Reading, Arithmetic, Speing, Geography, Elementary Grammar through, Unit States History, First Lessons in Composition, Ment and Practical Arithmetic, Natural History, and thir subjects of composition.

SENIOR COURSE.

Second Senior—Catechism of Perseverance, Etymogy, Physical Geography, Ancient History, Middle Age Rhetoric, Grammar, Biography, Mental and Practic Arithmetic, Algebra, Elocution, and thirty subjects f composition.

First Senior—Catechism of Perseverance, Etymolog Modern History, Logic, Physiology, Botany, Geolog Rhetoric, Latin, Review of Grammar, Arithmetic, Alg bra, Compositions, Elocution.

GRADUATING CLASS.

Church History, Literature, Astronomy, Classics. Natural Philosophy, Latin Grammar, Geometry, Trigonometry, Book-keeping, Mental Philosophy, Compositio Civil Government and Elocution. Review of Seni-Course.

Young ladies who are succeesful in all the classes of this course are entitled to "First Honors," which are Diploma, Gold Medal and Laurel Crowa.

POST-GRADUATE COURSE.

Church History, History of Nations, with Lyman's Chart, History of English Language, Composition and Rhetoric, Mathematics, Elocution, French and Fancy Writing.

Miss Tebeau's Day and Boarding School,

Bainesville.

Session 1900-01, 28th year.

Pupils enrolled, 53. In college classes, 5; Preparato-19; Primary, 29.

Counties represented, Alachua and Levy.

States, Florida, Georgia and North Carolina.

Instructors, three.

Session 1901-02.

Pupils enrolled, 49; College classes, 6; Preparatory, ; Primary, 26.

Counties represented, Alachua, Bradford, and Lake.

States, Florida, Georgia and Missouri.

Rates Primary Department, \$10; Intermediate, \$20; Collegiate, \$30; Boarding Department, including tuition, \$160.

The property is kept in repair, improvements made from time to time, as needed. Free from debt and pays \$60 a Year taxes.

M. TEBEAU, Principal.

COUNTY GRADED SCHOOLS.

Short sketches of four of the creditable buildings recently erected for public school purposes are given below. Pictures of these buildings will be found in the plates referred to. A number of others are worthy of description but cuts and sketches were not furnished in response to repeated requests, and hence they can not be presented.

CENTRAL GRAMMAR SCHOOL, OF JACKSONVILLE.

(Frontispiece.)

The Central Grammar School Building occupies and half block between Church and Ashley Streets, bounded on the East by Liberty St., where stood the old Central Grammar and Duval High School building before the great fire of 1901.

Description: brick, two stories and basement. The basement contains furnace rooms, fuel room, storage room, janitor's room, three bicycle rooms, two laboratories, museum and recitation rooms. The first floor contains ten recitation rooms, two toilets and principal's office. The second floor contains eight recitation rooms, two toilets and a study hall,—in all thirty-two rooms. The recitation rooms will seat on an average fifty pupils. All recitation rooms are furnished with single desks in dark oak, and good black-boards. The building is heated and ventilated by the Hammond system of hot and cold air. In the central hall on both floors are three hygienic drinking fountains.

History. The building was erected during 1902 at cost of about \$40,000. Fifteen thousand dollars of the amount was special tax school district money, tend thousand dollars was subscribed by the County County misioners, and the balance was insurance on burned buildings. At present the Duval High School has temporary quarters in this building also.

The picture (Frontispiece) shown is from a snap-shot taken on Arbor Day when the pupils of the Central were planting eight beautiful magnolia trees.

TOM. F. McBEATH, Principal.

LAKELAND HIGH AND GRADED SCHOOL.

(Plate 3).

The Lakeland High-School building was erected in 1902 by a municipal bond issue of ten thousand dollars upon the sale of which a small premium was realized. The building is of modern architecture, constructed of Georgia brick, situated on one of the most elevated lots in town and overlooking a beautiful clear water lake which is reported to be the highest body of water on the peninsula.

The interior is conveniently arranged, furnishing healthful accommodations for 450 pupils. On the first floor there are five graded rooms which will accommodate 150 pupils, and a large auditorium with a seating capacity of 600.

The building and grounds cost about \$10,500; the furniture and equipment \$2,050 more. The building is furnished with 425 single desks, 100 auditorium pews, a Piano costing about \$400, chemical, mathematical and Physical apparatus costing about \$400, and a library of 450 volumes, which last was donated by a progressive Young man of the town, Mr. McRary.

The course of study includes eight grades of common school work and four grades of high school work. The Lakeland High school is affiliated with many of the leading colleges of the State. The public sentiment of the town is centered in the school.

A. B. JARRELL, Principal.

SANFORD GRADED AND HIGH SCHOOL,

(Plate 17.).

The new school building is an imposing brick structure, having all the modern facilities for school work. It was erected at a cost of \$10,250. The lot and furniture cost about \$5,000 more, making a total of more than \$15,000.

The building contains nine school rooms and a large auditorium which will seat about 400. The small rooms are 24 by 30 and each is furnished with 49 single desks.

The entire cost of the beautiful school building was paid by the City of Sanford, no help having been received from any source. \$8,000 was received from the sale of bonds and the remainder was voted as needed by the city council. W. B. Talley, Lakeland, Fla., was the architect.

School was opened in the new building September 1st, 1902. There has been an increase of seventy-five pupils over the enrollment of the previous year. The course of study includes twelve grades, four of which are in the high-school department. These four grades contain all the subjects necessary for a State Teachers' Certificate, besides bookkeeping, shorthand and typewriting. Greek, German and French are optional.

J. H. SELDEN, Principal.

GAINESVILLE GRADED AND HIGH SCHOOL.

(Plate 18.)

Am asked to give history of this school in 300 words. Can't do it. The building was erected by a three mills special district tax. Two efforts to vote the tax were made. The first met with overwhelming defeat caused by a strong anti-public-school sentiment. This was taught down by the teachers, all ladies, in two years. The school is now the most popular thing in Gainesville. Teachers devoted to their work. Something in the atmosphere makes ordinary teachers extraordinary. They remain here when offered more elsewhere.

When the trustees wanted to borrow money to erect the building, all the available money in town was placed at their feet begging to be used in this way. No limit as to time of payment. Trustees wanted a \$15,000 building taxpayers forced a \$30,000 one.

Twelve teachers' rooms, eight cloak rooms, office and an auditorium, 61 by 84 feet. Every school should have an auditorium—an aid to discipline and to securing cooperation of patrons. We cleared \$200 in ours last week. Patrons and citizens managed entertainment, no teacher or student in it, and it did not interfere with school work.

There are no better patrons on earth. They raised funds to give a free lyceum course to 450 students. The visits do not interfere with the children—they are used to

t. When the children wanted to go to the State Fair, ent them an arm full of free tickets—more if they would ccept.

The students are equally devoted to school and building. It is two years old and not a malicious mark on

walls or desks by students.

We have Kindergarten, Art and Music departments attached. Enrollment has increased over one hundred percent in five years. Thought building large enough for fifteen years. Every room now occupied. Three teachers in auditorium and one in hall. Need another building worse now than we needed the present one three years ago. Land in vicinity of school building increased over one thousand per cent in value in three years.

Hose fabula docet (a) The teacher has it in her power to accomplish more for the community than any other citizen. (b) The purse strings of a community

can be unloosed by work in the school room.

J. W. WIDEMAN, Principal

CHAPTER X.

Special Reports of the County Superintendents.

It is confidently believed that the following Chapt will prove valuable to any one who may desire acquaint himself with educational conditions in Florid It gives in a general way those matters of interest which cannot be reduced to statistical tables. In addition this it gives the opinions of the several County Superstendents upon the various questions of greatest interest which are before the people of the State in connectivity with educational progress.

These gentlemen represent every section of the Sta and are the chosen spokesmen of the people on eductional matters. It may be safely accepted that whe ever a large proportion of them are agreed, the consens of their opinions is an expression of the popular wi They are a conservative and able body of men. No apogy is made for giving up a very large proportion of the space of the Bi-ennial Report to their opinions as a pressed in these reports and in the proceedings of the Convention of Superintendents held at Green Conventions, as given in Chapter XI.

The following circular letter was addressed to the second Superintendents, and it will be observed that to views of any Superintendent upon any one of the questions may be readily ascertained by noting the order. compact summary of the views is given in Chapter II.

Dear Sir: In my forthcoming Bi-ennial Report I (sire to have as a leading feature, a succinct general) port of the school work and conditions from each Comsuperintendent. An idea of what is wanted may be tained by consulting Chapter X of my last report.

You will doubtless appreciate this opportunity !

gestions as your experience may dictate. While the report will serve somewhat as an advertisement of your county, it should not be colored up, as its chief mission is to show realities and our needs to the Legislature with a view to securing improvements.

That my report may not be delayed or too bulky, it is necessary to limit you as follows:—

1. Your report must reach me by August 20th.

2. It must not exceed 800 (eight hundred) words in length. Send it in just as you desire it printed. Please use sub-heads and avoid long introduction or conclusion.

The following topics are merely suggestive. I would be glad to have your brief comment on each of these or others as you see fit.

- I. BUILDINGS: Number erected or repaired during the past two years and cost. The general character of the best, the worst and the average.
- II. FINANCIAL: The present condition of the school fund. Compare with two years ago and give causes of any change. Are warrants paid promptly? or what discounts prevail?

Effect of fixing the County School levy by the County Commissioners. Is a change desired?

Constitutional five mill limitation of County levy. Is its abolishment necessary to permit further progress? Would your people favor more school tax?

SPECIAL TAX DISTRICTS. Are they popular where tried? What prevents their more general adoption? Give number established within the bi-ennium, amount raised by them and other facts of value regarding them.

III. TEACHERS: Is there improvement in the character and qualification of your force? What are the chief influences affecting them? Examination law? State Normal or other schools? Summer training theols? Associations? What effect is each of these having?

IV. GRADING COMITTEES: Is a change in the system necessary or desirable? Would a State examining board be preferable.

- V: COMPULSORY COMMITTEES: Is a law of this kind needed in your county? What limitations should be placed upon it? Would your people favor such a law?
- VI. CONCENTRATION OF SCHOOLS AND TRANSPORTATION OF PUPILS: What has been done in this direction? What success? Favorable and unfavorable conditions. How do the people regard such movement?
- VII. Is there evidence of the need of closer relation between the teaching of pupils and their agricultural and other environment? Do you think these subjects should be made a feature of teachers' training schools and later of examinations?

PICTURES FOR REPORT.

Also plaese send me a cut of each school building, above the average in character, that has been completed within the past two years. I desire not only the more pretentious town schools, but also rural schools of special merit, considering cost and suitability. With each of these should be a compact statement of the cost, special merits and appropriateness of the building, and the source of the money by which it was built.

I would also like to have cuts of especially attractive

school grounds and school room interiors.

These cuts should be uniformly 4x6 inches, or 4x3 for half pages. Good half tones can be obtained for a low price, and a provision will be made this time to have them well printed on good paper.

PRIVATE AND PAROCHIAL SCHOOLS.

Please send me at same time the names and addresses of all private and parochial schools of your county and the number of pupils in each as accurately as possible, and the grade of instruction done in each school.

Permit me to insist that you give this matter prompt attention, and that you make preparation in time so that my Bi-ennial Report may be in print as early as possible. Very truly yours,

WM. N. SHEATS, State Superintendent Public Instruction.

Elachua County.

In compliance with your request I herewith hand you a brief report of the condition of educational affairs in this county for the two years ending June 30th, 1902.

BUILDINGS.

During the period of time embraced in this bi-ennium, we have erected eight buildings, ranging in cost from \$200 to \$2,400, aggregating \$4,800, and have repaired seven at a total cost of \$1,062.

We now have three elegant brick structures, containing from five to fourteen commodious rooms, accommodating from two to seven hundred pupils.

These buildings are furnished in the most modern style, and range in value from \$500 to \$2,500.

We also have in process of erection, one other brick building of eight rooms, which, when completed, will be worth \$10,000. All the others are good modern frame buildings, in a fairly good state of repair, and nearly all supplied with patent desks.

FINANCIAL.

You have observed from the financial statement in our annual report recently handed you, a small increase in our indebtedness. This is due in part to the erection and repair of many buildings which I have already mentioned under the head of "Buildings." But this does not constitute a debt proper against the regular school fund, since this item of expenditure is covered by a lien upon the special district taxes. The increase in the debt of the regular school fund is owing to our effort to maintain the high standard demanded in this county, and to the inadequacy of the fund, accruing from the present low valuation of property and the constitutional limitation as to the rate of millage.

Our teachers have been receiving better average salaries during this period and their warrants are paid on demand without suffering discount.

No trouble has ever arisen with the Commissioners of this county as to the school levy. Therefore, locally viewed, we have no objection to the levy being under control of our commissioners. We are of the opinion, however, that greater good would accrue to the school interests of the State at large, were this matter entirely in the hands of the several county school boards.

With our present sources of revenue, it will be impossible ever to liquidate the debt we owe, if we endeavor to keep the schools up to the present standard, to say nothing of the advancement imperatively demanded on all sides.

The Special Tax Districts are popular as is evinced by the number in operation in our county. They are being established as rapidly as conditions seem to render them practicable.

Two districts have been established during this period, and three more will be in a short time, giving us in all 23 Special Tax Districts.

The total tax received from the established districts during the past two years was \$11,100.71.

The present law governing special tax districts is in the main a good one, and if the amendments suggested at the last Superintendents' Convention be enacted into law, I know of no further complaint to be made against it.

TEACHERS.

Marked improvement is noticeable in the character and qualification of the teachers of this county, due primarily to the strong desire for self-improvement, supplemented by a rigid inforcement of the examination law and the attendance upon State Normal and Summer Training Schools, and the various associations which tend to their improvement.

GRADING COMMITTEES.

So far as our couty is concerned, no change in the present examination law is desirable. However, if any credence is to be attached to the numerous reports we have heard from some counties, we can readily see wherein a State Board of Examiners might be preferable. I am inclined to think, however, that a proper enforcement of the present law would bring about all the results desired and would still leave with the people themselves the right to control their own local affairs, a principle very dear



PLATE 17- SANFORD GRADED AND HIGH SCHOOL.

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to all lovers of Democratic system of government.

I believe that an effort towards too great centralization in the administration of any of our public affairs will be resented by the people.

COMPULSORY EDUCATION.

Is a law of this kind needed in Question: county? The people of Alachua County patronize the public schools as largely as those of any other county, but there is an indifferent class found here, as elsewhere, which will never educate its children unless some law compelling them to do so. Therefore, in the interest of the children of this class I favor a judicious compulsory education law. A law properly framed would reduce the friction and expense incident to its enforcement to the minimum and the good resulting therefrom would pay many times over all expense of enforcement. I think the age limit should be from six to fourteen years and the yearly attendance required four months.

CONCENTRATION OF SCHOOLS AND TRANSPORTATION OF PUPILS

As to concentration, we have succeeded in consolidating several schools, but as yet have not been as successful in this direction as we had hoped to be. In some instances all efforts towards concentration have been stubbornly opposed. But the people are gradually seeing the wisdom of having fewer and better schools, consequently the opposition heretofore existing is now subsiding.

In the matter of transportation of pupils, we have met with considerable difficulty in that where a school had been discontinued all the patrons claimed transportation for their children, regardless of distance, consequently in some cases advantage has been taken of the board, causing unnecessary expenditure.

INDUSTRIAL TRAINING.

The proper education of a human being contemplates the symmetrical training of the head, the heart and the hand. The criticism of the system of education in the South, that it has been only intellectual, seems to be well founded. Consequently the Legislature could very wisely make an appropriation for supplying these defects in our educational economy as it now exists.

I congratulate you upon the efforts you have already put forth in this direction, but unless such efforts be confined as nearly as possible to the practical, it will be a long time before any real good will be accomplished.

Assuring you of my hearty co-operation in every effort looking to the betterment of the schools of Florida, I beg to remain yours very truly,

> WM. M. HOLLOWAY, Supt. Pub. Instruction -

Baker County.

In compliance with your request of recent dates, I -the herewith transmit to you a report of the progress of schools of this county for the last two years.

BUILDINGS.

During the period just ended there have been four new buildings erected at an average cost of \$80 each, and arrangement has been made to have several others built during the year.

Our buildings are not as good as they should be. We also are lacking in furniture and equipment, but owing · to limited means it is impossible, at present, for the Board to make many needed purchases.

FINANCE.

I am glad to report that the county is clear of debt and that there is a balance (consisting of cash on hand and unpaid taxes) to its credit of \$1,344. This is due mainly to economical management of funds by the president of the Board. While salaries of teachers have been raised considerably, yet no purchases to amount to any thing have ben made. All warrants are paid promptly without any discount whatever.

SCHOOL LEVY.

Our county has the school levy at its maximum limit, but this is not sufficient to raise necessary funds to properly maintain the schools. I would respectfully suggest that the maximum limit be ten mills instead of five and that the Board of Public Instruction be empowered to fix the millage to be assessed each year. I am confident that most of the tax payers of this county would be willing to pay a higher school tax, and that a higher county levy would bring about more satisfactory results than making special tax districts.

TEACHERS...

We note gradual improvement in the teachers. This is due partly to the uniform system of examining teachers, and to the system of paying salaries according to grade of certificate.

GRADING COMMITTEE.

I would suggest that the grading of examination papers be made as uniform as the manner in which questions are asked. I think this would come nearer doing justice to all applicants.

COMPULSORY EDUCATION.

I think a mild compulsory educational law would work well in this county, and I believe that a majority of our People would favor it. We have some people (I regret to say) who are not as much interested in the education of their children as they should be,, and it seems as though a law requiring children to be in school for a period each Year would ulitimately prove to be a benefit to the children and a protection to the State.

CONCENTRATION OF SCHOOLS.

Owing to local conditions it is next thing to impossible to consolidate the schools throughout the county,
but we have just commenced experimenting with it and
hope to bring about some good results.

Respectfully submitted,

IRVIN MORGAN, County Superintendent.

Bradford County.

In compliance with your request of July 24th, I be leave to submit the following brief summary of the progress of the schools of this county for the two years past

BUILDINGS.

During the above period we have erected five new buildings at a cost ranging from \$150 to \$400, and have, within that period, spent about \$800 in repairs. We have several commodious and comfortable structures, but there are many buildings that need something done to them to make them more comfortable and attractive and the only thing that keeps it from being done is lack of funds.

FINANCIAL,

Two years ago our fund was \$1,650 behind, but at the present we are out of debt and have a small balance to our credit. Our warrants are paid promptly and without discount. If we don't have the money on hand we borrow it.

Our County Commissioners are awake to the interest of public education and have always been willing to assess the amount asked for by the Board. Still I think it would be a better policy to leave the assessment in the hands of the School Board, whose duty it is to know what is needed for paying the expenses of the schools of the county.

The five mills are inadequate to meet the needs of our schools, and I am quite sure that a large majority of our people would be in favor of a higher rate of taxation for school purposes.

SPECIAL TAX DISTRICTS.

There have been established in the past two years two special tax districts, making eight in all. With the exception of one, all levy three mills, adding about \$2,000 to the school fund of the county. This fund is used chiefly in extending the school term.

TEACHERS.

am glad to say that for the past few years there has a decided improvement in the teaching force of this nty. The High School in this county has made it possifor many worthy young men and women to qualify mselves for teaching and they are forging to the front, ting themselves a credit to the profession. A County chers Association has also helped to stimulate and aden the teaching force of our county.

GRADING COMMITTEES.

t seems to me that the object of the present "Unm Examination Law," which has done so much for the ancement of education in this State, ought to be unin, not only in name, but in fact, which can be made sible only by having one Grading Committee instead orty-five.

COMPULSORY EDUCATION.

s the law takes the liberty to say that the people of State shall pay for the education and enlightenment ts citizens, it also should see that they get its benefits, I think that, at least two-thirds of the people of this nty would favor such a law with proper limitations.

CONCENTRATION.

Ve are trying to work up a sentiment in this county lavor of concentration and have succeeded in uniting r of our schools into two. Of course this met with se opposition at first, but the people are beginning to its advantages and I hope that in the near future we y be able to make further improvements in this direct. Respectfully submitted,

T. D. GUNTER. County Superintendent.

Brevard County.

Permit me to submit a report of conditions in this anty.

BUILDINGS.

A handsome new four room building has been erected at

Fort Pierce to replace the old inferior one destroyed fire. Its appointments are excellent, and it is decided the most attractive school structure in our county. To other new houses have been built at Oslo and Wawa.

Every school house in th ecounty that eneded it has been repaired and painted, all now presenting neat, attractive

appearances.

FINANCIAL.

Indebtedness	June	30,	, 1901 .	5337.31
Indebtedness	June	30,	1902 1	.,316.09

Reduction during past year.....\$4,021.22

Warrants are paid promptly, being cashed on presenta-

tion at any bank in the county.

We get all necessary funds at six per cent. Our county commissioners are sensible men who appreciate the fact that they should not meddle in school affairs, and do not object to our request for levy, but why such circumlocution and reflection on school boards? Are they not as a rule fully equal in business capacity as county commissioners? A change is not only desirable, but simple justice whose every prompting demands it.

The constitutional five mill limitation was tolerated years ago, but in this our day, it is a plain business proposition, that its abolishment is necessary to enable us to properly educate the rising generation. Our sons are soon to take the helm of State and guide the destinies of this the greatest Republic ever known, and our daughters, by their lives are to write in bright letters of gold a legend replete with womanly virtues, with culture and refinement, such as was only known to Greece and Rome through fondest dreams.

SPECIAL TAX DISTRICTS.

Our special tax districts are a pronounced success, each embracing a school board district, three of them practically covering the county. Brevard county enjoys the distinction of having made the most of special tax possible,—the trustees meet in their several districts once

ar and virtually authorize the Board of Public Inction to use this fund as a supplement to their work, it is practically an eight mill levy.

ount raised for past year.....\$5,702.38

TEACHERS.

There is a marked improvement in the character and elification of our teachers. We think the influence opting is that competency is rewarded by approval and lise, salaries are raised as the standard is raised. Ompetency also has its reward,—so there is a stimulus the elect to strive to reach the top.

SUPERVISING TEACHERS.

or traveling teacher, as an experiment t year, proved so great a success that the plan is continl, confidently expecting even better results as the work ins up before us. Through his employment we provide a lly expert teacher, devoting all of his time to the superion of our schools, he is a continuous traveler, spendthe necessary time at each school, helping and inucting our teachers. We thus secure as it were a conuous county normal and traveling institute, which of essity secures from each teacher such preparation duties as will satisfy the critical and continuous 'vision of this expert. But best of all he is the true end of the young beginner, who appeals to us for help discharging his trust; this supervisor goes forth inucted to approach all teachers and pupils in a kind, aftionate manner, and in all his instruction and advice 'to inspire them with honest purposes, greater zeal, d loftier aspirations.

GRADING COMMITTEES.

We feel no need of a change in this county in regard to ading committees, and make special plans to secure od, honest service—but there may exist necessity where; if so a State Examining Board will meet with objection from us.

COMPULSORY EDUCATION.

Compulsory education is needed in this county. In each district have schools operated at such seasons as will best suit the vocation of the people, and for eighty days at least compel every child, physically well, to attend school, if the fruits of the child's labor is absolutely necessary upon which to live or support dependent ones, place these on an aid list at the expense of the State for the time the child is attending school. At all hazards educate that boy and that girl. The State cannot afford to let its children go hungry.

CONCENTRATION OF SCHOOLS AND TRANSPORTATION OF PUPILS.

We have concentrated a few schools. Our conditions are not favorable for any extended effort as our territory is wide and sparsely settled. The pepole do not favor it as yet, but it will come with us in due time as it has already in various sections.

PRACTICAL EDUCATION.

There is in our judgement closer relation between our teaching of pupils and their every environment. Our study should be to make every effort for a practical instruction. Business and housekeeping in every school, or at least the leaven.

Respectfully submitted,

R. E. MIMS, County Superintendent.

Calboun County.

In compliance with your request I hereby respectfully submit the following brief report of schools in Calhoun County.

BUILDINGS.

We have erected some new buildings in the last two years and expect to develop further progress in this direction in the next two years.

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ur school buildings are principally frame, with few ptions.

am pleased to state that the little log school house or forefathers will soon be a shadow of the past in noun County.

The have some very fair schools, notably Wewahitchka Blountstown, the former a four-room building, with an enrollment of 77 pupils, the latter a two-room buildwith an enrollment of 61.

ne average school is a one room frame building, with nrollment of from 20 to 50 pupils.

l

FINANCIAL.

nancially we are still in the lead. On July 1st, 1902, and a balance carried over of \$1,951.36 after paying ndebtedness.

ar by the able management of the School Board and promptly paid when presented to the County Treas, in consequence of which we never have any commute from teachers and others in this respect.

hile a change is necessary or desired in the county of levy from Commissioners to School Board I am sed to state that the Commissioners of Calhoun nty have always been very liberal in ordering the sement which the School Board deems necessary to our schools.

TEACHERS.

h I attribute to several causes, among which are: rst. Examination law, which has done so much to the standard.

cond. Attendance at State Normals, where they rethe proper training which fits them for practical ners.

of each month in warrants worth their face value: achers, I would suppose, are much like other people, work better when paid well and promptly.

am sorry we can't pay higher salaries than we do.

GRADING COMMITTEE.

The present method of grading examination papers is good, provided it is carried out in acordance with the law governing examination, but I would prefer a State Grading Committee, because the grading would be more uniform throughout the State.

COMPULSORY EDUCATION.

When I compare the school census of 1900 (in Calhoun County) which was 1,369, with the total enrollment for the scholastic year just closed which was 894, I must say that a law of this kind is needed in this county.

The limitations to be placed on such a law to make it useful I am unable to give.

My people would be divided on a law of this kind, but I venture to say the people who pay the higher school tax would favor it.

SUMMARY AND SUGGESTIONS.

My county is progressing, if not rapidly, fairly well. The enrollment and attendance for the year ending June 30, 1902, was somewhat larger than the former; year.

We are erecting a few new buildings each year.

Our teachers are doing better work in the school room. The people are taking more interest in school matters than formerly.

A spirit of progress seems to pervade throughout the county in educational work.

We need longer school terms, at least six months each year.

We need more money for this and also to furnish our schools with the necessary furniture and aparatus.

I would suggest the removal of the 5 mill limitation of county levy; also

That the State help to build and maintain a high school in counties too poor to do so themselves.

Counties without a high school cannot have a sufficient force of teachers to hold teachers' conventions, institutes, etc., which is necessary to the progressive icher and essential to the building up of matters edutional in the county.

Before closing allow me to thank you in the name of epople of Calhoun County for the noble work you ve accomplished in raising the standard of education high as it is at present.

My board and myself also thank you for official coursies and advice which you are always ready and will-g to give. May you live long and enjoy the fruits of ur labor.

P. F. FISHER,

County Superintendent, Calhoun County.

Citrus County.

I have the hinor of submitting the following report lative to the public schools of Citrus County, at your quest:

BUILDINGS.

All school houses are in good condition, furnished ith double patent desks, heaters, cisterns and splendid ack boards. Several school houses are fenced and ore will be soon. Our schools are all supplied with Free Text-Books" and charts.

FINANCIAL CONDITION.

The financial condition is good. School warrants are ways at par and are paid promptly. The outlook was wer better for higher salaries, etc.

COMPULSORY EDUCATION.

I am opposed to compulsory education, at present. In y judgment other measures are more important and, ay I say, imperative before we can hope to force our lildren in school.

GRADING COMMITTEE.

I do not favor a State Grading Committee and am opsed to any plan other than the present. It is good, is been good, and will continue good.

SPECIAL TAX DISTRICTS.

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I favor a cheaper plan of creating sub-districts and a more comprehensive and just system of control of funds.

TEACHERS.

The teachers of this county are progressive and have qualified themselves for their work. Every teacher of the county attended our County Normal last June and did excellent work.

We consider them equal in professional ability to any class of teachers in the State.

Yours Truly,

R. L. TURNER, Co. Supt. Pub. Just.

Clay County.

Complying with your request, I respectfully submit the following report of school affairs in this county for the two school years next preceding July 1st, 1902:

FINANCES.

Two years prior to the above date there was a deficit in the county school fund of about \$5,000. School warrants were then being discounted and had been discounted for ten years or more from 5 to 50 per cent. Rigid economy has been practiced since then to remove that deficit. Now the outstanding indebtedness is only \$827.11, and it has been planned to pay off this by June 20th, 1903.

Early in 1901 an arrangement was made with the National Bank of Jacksonville whereby that bank would cash all school warrants of this county when presented and the County School Board pay the bank 8 per cent interest from the time the warrants were cashed until they were redeemed. Since then all warrants have been good for face value everywhere. This has saved the teachers about \$1,000 discount and has cost the county only \$111.20 interest.

The maximum mill levy fixed in the State Constitution is entirely inadequate to operate our schools. The people of this county are in favor of more efficient schools and are willing to pay more taxes to support them. The maximum limit to the school levy should, I believe, be raised and the school board be given the power to make the levy instead of the County Commissioners. The School Board know better than the Commissioners the amount needed to run the schools.

SPECIAL TAX DISTRICT.

July 1st, 1901, there was not a Special Tax District in the county that was operative. Since then five have been created, and arrangements have been made to create two more, including all the territory of the county lying outside of these five. The sum raised by the local taxation in the five districts already established is about \$1,500; about \$4,500 can be raised in the seven districts.

These districts are popular in this county. A simpler mode of establishment is, however, desired.

CONCENTRATION OF SCHOOLS AND TRANSPORTATION OF PUPILS.

In the past two years the number of schools in the county has been decreased from 51 to 41. This has been done by merging five chools into one, in one three into one, in two instances, and two into one, in two cases. In order to do this it has been necessary to transport some of the most distant pupils. The entire current expenses per month of the larger schools created, including transportation and increased salaries, is about \$100 less than that of the little schools which existed before. By this consolidation the attendance has been considerably increased and more efficient teaching has been made practicable. This educational movement is coming into favor with the people.

BUILDINGS.

Manage Commence of the Commenc

With the exception of one little log cabin the school buildings of the county are frame and they are in fairly good condition. A number of schools are well furnished

but more and better furniture is needed by some of the It is the policy of the School Board to gradually fill a the schools with good patent furniture. Owing to the straitened financial condition of the county the boar has been restrained from doing much building or repairing. Only three houses have been erected. One, a three room building, cost \$500. The two others, one room buildings, cost \$135 each.

TEACHERS.

We have eight normally trained teachers, six of whor have been atudents in the State Normal. Most of the teachers of this county hold first grade certificates. There are only three who hold third grade certificates. Nearly all have attended Summer Training Schools as one time or another. Several attend the F. S. T. A. The Uniform Examination Law has caused the teachers of this county to exert themselves to acquire more scholarship and a better knowledge of their work.

COMPULSORY EDUCATION.

A compulsory attendance law is greatly needed in this county, and it would be favored by a majority of the people. Parents should be compelled to send their children, between the ages of 6 and 14, to school a reasonable length of time each year.

GRADING COMMITTEES.

I suggest that the State be divided into nine gradin committee districts, each district to consist of five conties; that a committeeman be chosen by each count and that the committeemen of each district meet a some central point and grade the papers of the five counties of their district. This would hardly be any more expensive than the present system of grading, and would give more uniformity. By these grading committees the grading could be completed much sooner that it could be done by one State committee. This play would allow every county to be represented in the graing.

NEED OF ADAPTATION TO ENVIRONMENT.

I believe that the work of the school room should be brought into closer touch with the actual pursuits of the people; that there should be introduced into the schools some training which will throw light upon agriculture and other occupations, and will serve to raise these industries higher in the estimation of the pupils.

Respectfully submitted,

ELLIS GEIGER, Supt. Pub. Inst.

Columbia County.

Thave erected six school buildings at a total cost of \$563.63. I have repaired fourteen buildings at a total cost of \$262.52. Our best school buildings are comfortable, so far as the buildings are concerned but the nature of the school furniture renders them somewhat dissatisfactory. The average school building is not what it should be and in fact the health of children is somewhat endangered by attending schools in such buildings. The more inferior class of buildings are not to be regarded as school buildings.

FINANCIAL.

Two years ago the total indebtedness of the county was \$2,200.00 but appropriations were made in 1900 that caused the indebtedness to increase to \$3,150.00 but during the school year 1901 by close financiering I have been able to reduce the indebtedness until at present it is only \$1,721.74. Our warrants are paid promptly at face value.

The effect of fixing the county school levy by county commissioners a bad one. It casts a reflection upon school boards of the State by saying they are not competent to manage the business for which they were elected. Then again, they are not familiar with the increasing demands made on school boards and they would think the money was being spent lavishly and would not levy the proper amount.

The five mill limit is too small and I do not think the public school will make much more progress until our

school fund is larger. My people favor it to some extent because they create special tax districts.

SPECIAL TAX DISTRICTS.

They are popular in those communities where they have been tried and the only reason why they are not adopted more generally is the small amount realized from such district. We have had only one created during the past two years and it pays into the school fund about \$70.00. There are five in Columbia county paying into the school fund annually about \$1,600.00.

TEACHERS.

In Columbia county the teachers are making some improvement. It is due to examination laws, State Normals summer training schools, and to their long continuance in the profession.

GRADING COMMITTEES.

I am not in favor of making any change in the present system. It gives as good or better results as a State Examining Board and the people are satisfied with it and no complaints are being made.

COMPULSORY EDUCATION.

I do not believe we can ever obtain the end sought for through the public schols until we have compulsory education. We cannot educate unless we have children in school. I believe the limitations should be placed upon the child's age and upon the length of term. I would say force all children to attend school between six and sixteen years of age at least four months each year.

CONCENTRATION OF SCHOOLS AND TRANSPORTATION OF PUPILS.

Nothing has been done as yet, except that it has been agitated and I feel encouraged that something will develop in the near future. I am quite sure that when it is inaugurated it will spread to all parts of the county.



PLATE 18-GAINESVILLE GRADED AND HIGH SCHOOL.

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ASTOR LENOX AND TILDEN FOUNDATIONS.

AGRICULTURAL EDUCATION.

It seems to me that it is very important that children have some instruction in agriculture. A majority of children, reared on the farm, know nothing else but the farm and will continue to make the farm their home. They should not be drawn from the farm with the idea that they are educated and must not farm; that farming is the occupation of illiterate people, and they must seek other vocation but rather that farming is a high calling and requires scientific knowledge to make successful farmers as well as other professional men. We need more skilled labor in all professions and it is a child's environments that shape his future occupations and I believe it should have more attention in the public schools.

Respectfully,
T. H. OWENS,
Supt. of Columbia County.

Dade County.

I beg leave to submit the following report:

BUILDINGS.

Within the last two years Dade County has erected five new buildings, built additions to two, which with repairs have cost \$4,121.46.

We have now in the county twenty-three good houses, worth, (including furniture, apparatus, etc.,) \$21,600, on which we are carrying insurance to the amount of \$13,802. The best is at Miami, which has cost (including plumbing) \$4,979.00. The houses are all good frame buildings, eighteen of them are one room buildings, 20x30, furnished with the best single patent desks, charts, dictionaries, globes, etc. We are replacing as rapidly as needed, the black boards with the best Hyloplate, some of the school lots are very valuable, especially those in West Palm Beach, Palm Beach and Miami.

FINANCIAL.

The financial condition of the county is good. Our warrants are always worth their value, and are taken

over the counter of any bank or store in the county the same as cash.

August 1st we had about \$2,500 net in the treasury. Two years ago we had at that time about \$5,100. Increase of schools, new buildings, repairs, furniture and apparatus account for the difference in the surplus. Two years ago we employed 32 teachers, this year 44. I might add that we have a lot in Palm Beach, containing one acre, for which we have a standing offer of \$4.000, which will be available should the consolidation of this school with the West Palm Beach school prove a success.

COUNTY LEVY.

So far as the fixing the county school levy by the County Commissioners is concerned, this county school board has never had any trouble, neither does it apprehend any in the future. The assessment for 1902 is three million dollars and the County Commissioners always give the full five mills. The school tax is always cheerfully paid by the people, whatever the amount may be.

UNIFORM EXAMINATIONS.

Uniform examination is the thing to be desired. Whether there should be a change in the system will depend largely upon what the change will be. I do not believe a State Examining Board, going from county to county, holding examinations would, or could be uniform. I prefer the present system to one of that kind I am content to leave it in the hands of the State Superintendent, believing that he can do the best for the State at large.

COMPULSORY EDUCATION.

I am strongly in favor of a compulsory education law, with the proper restrictions and I believe the peof this county will favor it.

CONCENTRATION OF SCHOOLS.

This county is not favorably situated for general concentration of schools. It can be done at two or the places. We will try it this year (1902 and 1903)

st Palm Beach, and two years hence will be able to with what success. Most people regard it very favoly.

Yours truly,

Z. T. MERRITT. County Superintendent.

DeSoto County.

take pleasure in submitting to you the following re: of the public schools of De Soto County for the two: years:

BUILDINGS.

uring the two years we have not done as much buildas we usually do. We have repaired and enlarged e a number of our school buildings, and now have t of them in very good repair, but owing to the rapid ease of school population for the past few months find it necessary to build three or four larger buildand about five smaller ones to supply the present l, have already contracted for six, when these are pleted we will have plenty of room for the present.

FINANCES.

ur school fund is in good condition. At the close of last year we had a net balance of \$4,807.61, and this punt has been increased considerably since the first ruly. We have from six to eight months term in our cial Tax Districts, and five in others. We pay cash other on all warrants issued when presented to the asurer.

CCUNTY LEVY.

Ve favor abolishing the five mill limit for school pures and giving the School Board the exclusive right to the levy, though our County Commissioners have ariably given the full limit of law, as recommended our board. Still I think the school boards should that right, as they are more familiar with the needs schools and are just as capable as the County Comsioners. I feel sure they would not make an unreasoned.

sonable levy, but would make it sufficient to run the schools eight months if the finances would permit.

SPECIAL TAX DISTRICT.

We favor special tax districts only for the reason we have no other way of getting more taxes. If the five mill limit were abolished I would favor abolishing these districts and levying a tax sufficient to run all schools eight months, until this is done we can not hope to perfect a thorough system of free schools.

GRADING COMMITTEE.

I am opposed to a State Grading Committee as the local grading committees have given satisfaction in our county for years, in fact we have never had any trouble whatever. I believe the only trouble in any county has sheen carelessness on the part of School Boards and do County Superintendents. I think the examination law is all right as it now is.

TEACHERS.

Our teachers are progressive, and are doing all that could reasonably be expected of them under the present conditions of things. The short terms of school with small salary does not give them the necessary means for the training they need, they are not able to go out of the county to attend State Normals, and what training they receive is at home in our county training schools = Is, and I believe that much more good could be accomplished by giving less appropriation to State Institutions, and and appropriate to each county for a county high school with a normal department. I favor two or three first classes ass State Schools and let all other appropriations go direc -- ect to the counties to be used for the purpose above stated -d. The State could not appropriate enough to run such school but the Board of Public Instruction would supple ment and have a first class school in every county, th= _is would enable all of our teachers to attend a training school.

We usually have five or six private schools each year about two of which are run as training schools for

teachers and to prepare them for examination. They get very little training outside of these schools.

We have not been able to make any appropriation to these normals yet. Teachers pay to attend them. We had one such school last year that did a great deal for young teachers.

COMPULSORY EDUCATION.

Personally I am opposed to compulsory education, especially for this county, mainly for the reason I do not think it can be made operative here. It might be a success in some counties but I am inclined to believe it would be a failure in this State. I think our people would oppose it in this county.

CONSOLIDATION OF SCHOOLS.

Very little has been done toward consolidation of schools. We have made considerable effort but have not accomplished very much. We meet with too much opposition. The patrons do not like the idea of having their children hauled to school. Our county is not sufficiently settled for this, in the thickly settled sections we have consolidated several schools, but do not transport pupils.

In conclusion I will say that our educational outlook is encouraging, and with the removal of the five mill maximum limit for school purposes, and giving our School Board the right to levy sufficient taxes to run our public schools eight months, we will soon have a first class school system.

Respectfully,
M. F. GIDDENS,
County Superintendent.

Duval County.

In compliance with your request, I respectfully submit the following report for your Biennial.

BUILDINGS.

During the last two years, twelve new buildings or important additions have been erected. Three of these were

built in the city of Jacksonville at an expense of \$56,000.00, to wit: one central grammar school building of the most modern type in every respect, for white children, capable of seating twelve hundred children and costing \$42,000.00; one central grammar school building seating twelve hundred colored children at a cost of \$10,000.00, and a \$4,000.00 addition to the LaVilla grammar school building.

FINANCIAL.

At the close of the last fiscal year Duval's dificit in her school funds, was \$24,561.88 as compared with the net asset of the previous year, at the same time, of \$12,308.66. The causes of this difference were of a general nature, an increase along almost the whole line of expenditures, but especially the increase of teachers' salaries in the rural schools and the construction of new school buildings for rural schools.

We have no fault to find with our County Commissioners about our school tax levy. They invariably give us all the Constitution allows, but there is some doubt as to whether they would give more than five mills, if the the Constitution were amended to permit it.

Abolition of the five mill limitation would not be necessary, if our county valuation were what it ought to be. If the State would only collect the taxes from each county in bulk, instead of levying a millage, our county valuation would be raised to such an extent that a five mill school levy would give us all the money we need.

High levies and low valuation is a serious detriment to every county in the State, while low levies and high valuations would be a credit to every one of them. But if the State Legislature will not change the method of collecting the State taxes, of course, the five mill limitation should be removed from the Constitution in order that such levy as may seem necessary may be made by the proper officials of each county.

SPECIAL TAX DISTRICTS.

The city of Jacksonville has been a special tax districtduring the past two years having sustained itself at the first biennial election, no levy being asked. The original election favored a three mill levy for the construction of a new central grammar school building to replace one that had become a disgrace to the city. Yet this election can not be said to have been carried by a popular majority (only 23) and, except for the shame of continuing the use of the old building, it never could have been carried. Since the new central grammar school building has been completed and fully paid for by funds derived from three special sources, it will scarcely be possible to continue this special tax district at the next biennial election.

TEACHERS.

The character and qualification of our teachers is gradually improving, chiefly from two causes, to wit: We re persistently encouraging the "survival of the fittest" weeding out that class of teachers who have abundant scholarship but "no endowment to teach" and then re are giving those who are gifted with that precious and moment, an opportunity for successful development fithe gift, by centralizing and grading our schools.

GRADING COMMITTEES.

If any superintendent in Florida has good reason to e disappointed with the county grading committees, sure y, it must be the superintendent for Duval. Yet, it would eem, that the State Board of Examiners might not e any more satisfactory and could, possibly, be worse. The proceedings of such a board would, at best, be very slow, cumbersome and void of that promptness necessary for the proper execution of the State's educational work.

COMPULSORY EDUCATION.

Our people are not disposed nor are they prepared to be compelled to educate but they are, almost unanimously, willing and ready to be induced to do so. With free transportation beyond one mile and a half, to concentrated schools of three teachers each and with free text books for a few indigent families, there seems to be, utterly, no occasion for compulsion, indeed it would

be an occasion for offense where none now exists. Besides, we are not ready financially to properly educate the volunteers. Let us, at least, delay enforced education until the State and county school funds are capable of meeting the consequences properly.

CONCENTRATION AND TRANSPORTATION.

Of 45 one-teacher schools for white children, existing in Duval county in 1896, only ten now remain. Within a year or two, these will be merged into concentrated schools located in Duval or one of the adjoining counties. County-line-concentration is an important phase of this new system of organizing and conducting rural education.

A very practical illustration of the feasible working of such a plan is found in the Maxville school now in operation on the county line between Clay and Duval. The superintendents of these two counties chose a site for the school according to a previous agreement that the county having the preferable site should build a suitable house and that the other should furnish the equipment, and that each should incur half the current expenses of the school when in operation.

The most eligible site fell on the Clay county side of the line, and there now stands a substantial, well lighted building of three commodious rooms each accessible by means of a roomy hall and an attractive veranda, all representing Clay county's faith in Duval county's pledge to furnish and equip it. Duval provided 96 new patent sittings for pupils, 3 tables for teachers, 180 square feet of hyloplate blackboard, three stoves with fixtures, a globe, maps and window-shades and will continue to supply all portable appliances necessary.

The teachers and patrons of this school are delighted with an enrollment of 80 pupils and an average attendance of 80 per cent.

This school solves the problem of complete concentration of rural schools in Duval county and illustrates the feasability of assimilating the school interests of adjoining counties to such an extent as to form a State system of concentration.

Twelve of these schools are now in operation in Duval,

each accommodating the children of about 60 to 100

square miles of territory.

The concentration of the children into these new schools accomplished by means of wagonettes, especially designed for the purpose, and provided by the board of public instruction at public expense.

Twenty-seven of these comfortable vehicles are now

running at an average cost of \$23.33 per month each.

These conveyances enable us to close twenty-four of the old one teacher schools, the current cost of which, if in operation, would have been not less than \$45.50 per month for each

Hence the transportation system now in operation produces a current saving of \$462.00 per month, over the old system.

Taking from this the increase of salaries for eight assistants at the centralized schools, \$225.00, and there is still left a net saving of \$237.00 per month.

Financially, therefore, concentration in Duval county

is a very decided success.

Professionally, there seems to be nothing objectionable, and of the many advantages the following are the most important:

1st. The teachers' work is so well organized that the

average recitation period is trebled.

2nd. The effort of the teacher is made more effective by means of more adequate equipment of teaching appliances.

3rd. The health of the pupils is preserved from ex-

posure to inclement weather and bad roads.

4th. Truancy is wholly eliminated and average attendance largely increased, giving a corresponding increase in school funds from the State.

5th. The country maiden continues her education with-

out fear of molestation by vagrant vagabonds.

6th. The youth prolongs his school-days because he is conscious of an opporutnity to progress in the art of learning.

7th. Many children, formerly so isolated as never to

shave access to any school, are now accommodated.

8th. One or two large families can not "freeze out" the teacher merely to gratify some personal whim or local prejudice.

9th. The farmer and his family are more content with their health-giving and self-sustaining occupation.

10th. Ethical culture is obtained free from the dissipa-

tions of social life as manifested in cities.

11th. The development of the art of teaching in young teachers is more feasible to the superintendent.

Respectfully, GEO. P. GLENN. County Superintendent,

Escambia County.

In compliance with your circular letter of July 24th, I submit my report of the situation in the public schools in this, Escambia county.

For the school years of 1901 and 1902 we had an enrollment of 3265 whites and 1585 negro children, total 4850, with an average attendance of 2178 white and 1007 negro, total 3185. We had under contract 84 white and 30 negro teachers, total 114. Seven of the white teachers and eight negro teachers taught two schools.

SCHOOL PROPERTY.

During the last school year we erected in the county, one comfortable and well arranged two room school building; rooms 26x30, and added one room each to school buildings No. 26 and No. 30. Also paid for school building No. 72.

All of the above property has been paid for in full, but the two room building at Century, No. 79, has just been paid for, consequently does not appear on my annual report for year ending June 30, 1902.

In addition to these buildings we purchased and paid for 100 double desks and 200 yards of 50 inch slated cloth for black boards.

We have at present under contract a four room addition to school building No. 1, a one room addition to school building No. 7 and a new three room building on East Chase Street for the negroes.

This building I think when completed, will be a model for comfort and convenience as a school building—rooms. 28x28,

All these contracts are to be completed by October 1st and some will be paid for in full on completion. All will be seated with new modern school desks.

On completion of these contracts the Board of Public Instruction will own in the city of Pensacola six comfortable and well supplied school buildings for white children, one with fifteen rooms, three with four rooms each, one with five rooms and one with two rooms, total 34 rooms.

For negro children in the city, five school buildings, one with four rooms, three with three rooms each and one with two rooms, also one rented room, total number of rooms 16.

In the country outside of the city, the Board owns 40 school buildings, one four room, eleven two rooms, and twenty-eight with one room each, total number of rooms 54, making the total number of school rooms owned in the county, 104.

In addition to above, the Board occupies eighteen other one room buildings for some of which a nominal rent is paid.

All the buildings owned by the Board with two exceptions are seated with modern school desks, as is also a number of those rooms not owned by the Board.

FINANCIAL SITUATION.

At the close of the school year on June 30th, last, only about 50 per cent of the school fund for the tax year of 1901 had been collected and turned into the school treasury, and a considerable portion is still outstanding, but every warrant drawn for the school year ending June 30th last, has either been paid or the money is in the treasury to meet same on demand, and in addition, the two room building noted above has been paid for, amounting to \$877.78 and payments have been made on the contracts now under way in the city.

Using the funds from the tax year 1901 in this way, will of course, leave us with an empty treasury at the beginning of this school year, but this would be a small natter if we could only get the Legislature to pass a revenue law based on business principles.

Let the taxes as now, fall due 1st of November and al-

low a discount of 2 per cent to those who pay their taxes in November, 1 per cent to those who pay in December, the full taxes to those who pay in January and add 1 of one per cent for every month after January until June or July, when the tax list should be closed.

As the law now is, there is virtually a premium offered to those who fail to pay promptly, for they can loan duse their money and make interest on same, but under the plan suggested above, those who paid promptly would get a fair discount and those who held back, would pay the State something for holding back its money.

Our outstanding liabilities at this date are \$16.000.00 in time loans, and twenty-eight warrants amounting to \$910.00. The money is now in the treasury to liquidate

same.

There would be no lack of school funds, I think, in any county, if the tax laws of the State were carried out it each county, but as long as 25 to 30 per cent is made the basis of valuation, not only in the counties, but also it the Comptroller's office on railroad, telegraph, and telephone lines, we will be as we now are, short of funds an not able to conduct the public schools of the State as the importance of same demands, and I hope our next Legical lature will find some way for us to get out of our present dilemma, either by requiring the assessments made on fairer basis or remove the limit of tax valuation in school purposes.

Te first would be the better plan, for the second would require an amendment to our Constitution and this wirequire three or four years, even if successful, to be put

operation.

GRADING COMMITTEES.

I prefer the county grading committee for the following reasons:

I believe competent and honest teachers can be four in each county who will discharge this important du without fear or favor.

If this work is turned over to a State grading committee, the papers turned over to said committee after June examination would be so voluminous that the statember examinatoin would also be completed before so

of the teachers would know the results of the examina-

This would be an injustice to the teachers, and ought not to be unnecessarily inflicted.

Having more than reached the limit prescribed for this paper, I am forced to omit remarks on the other heads reggested.

With my best wishes for your success in building up the public schools of Florida, I remain,

Yours truly,
N. B. COOK,
County Superintendent.

Franklin County.

In accordance with your request, I submit the followin report:

BUILDINGS.

In reviewing the situation, as to buildings and their st, and maintenance, I hold ideas of my own on this point, and would suggest that boards of county commissioners (who are the guardians of the finances of the peole of a county, both in extent of levy and expenditure) the proper body to erect and equip all public buildings of the county from the county building fund, and but exhaust the educational fund for public buildings. his would prolong the school term and swell the fund mmensely. It would be a big help to poor counties and improve their buildings very much. Our buildings are tirly good, and require considerable repairs yearly to commodate the constant growth of schools.

FINANCES.

Our finances have improved very much within the past to years. Warrants are paid by the treasurer on presention In this county the county commissioners have ways given us the constitutional limit of five mills, but personal opinion is that this is not enough in our or counties. The county commissioners should be al-

lowed to fix the levy so as to run the school at least eight months in the year.

There are no special tax districts in this county as yet, it is one of our needs.

TEACHERS.

The teaching force is much improved and the interest in examinations, Normals, summer training schools, and institutes is being felt by all. We are getting better teachers, better work, and better results. Hurrah for the uniform examination law!

GRADING.

The present law for grading committee is a good one, under proper precaution. The committee should never know whose paper they are grading.

COMPULSORY EDUCATION.

If ever this country should assume the greatness and grandness, she was planted to become, she must have a compulsory education law of at least 4 months in the year.

Our county needs it. She will support it.

PAROCHIAL SCHOOLS.

The Catholic convent, with from 4 to 5 teachers, primary and intermediate grades is located here with an enrollment of from 100 to 125 pupils doing a good work.

Yours very truly,

W. T. MARLER, Superintendent.

Gadsden County.

Under the heads suggested in your circular I hereby give you a brief statement of school matters existing in Gadsden county at this time.

BUILDINGS.

Our school houses, at the expense of the patrons, are

gradually being made more comfortable, being nicely sealed and furnished with good heaters during the winters. Two of these houses in the county, just being completed, must have cost between four and five hundred dellars. The desks are home-made but very comfortable and firmly fastened to the floor. The people of Quincy have at last turned their attention to school matters and all at once, as if inspired by some Educational Patmos, a delegation of our best citizens suddenly appeared before the school board last Septemder and signified their determination to cooperate with us and assist in placing the public school at this place on modern lines, and they immediately went to work and spent about eight hundred dollars on the old academy, as a beginning and I believe we are on the right track to have a first-class graded school at this place. The right kind of men have come to the aid of the Board.—A few old fossils are still fossilized.

FINANCIAL.

Financially, we are on a solid basis. Our aim has been to bring our schools to work upon the cash basis, to accomplish which, for the past four or five years, we have been sailing near the shore, trying to put as many pupils as possible within the schools and having a reasonable nargin in our annual estimate. Last year(1901-02) our warrants were all paid off promptly without (I beieve) a single one being discounted. A few years ago we owed a large debt, but now we have about enough noney to run the summer and fall schools and all of ast year's warrants have been paid off.

COUNTY AND LOCAL TAXES.

We have no trouble in having our County Commissioners to fix the school levy agreeably with our requests, at it does seem to me that the men whose minds and houghts are naturally placed on school matters, as is he case with members of the School Board, should have he levying power in their hands.

Our people are waking up to the necessity of higher axation for school purposes, which is evidenced by the act that petitions are being published for two special

chool Sub-Districts and furthermore by the significant fact that the corporation of the town of Quincipals levied an additional five mills to assist the Board n running the Quincy school for the present year (1902—1903).

TEACHERS.

There is evident improvement in the character an qualifications of our teachers and I attribute it to the fact that the Normals, and to some extent the summer schools, are being attended to a greater extent that heretofore. I do all I can to get them to the Normal, which to my mind is lifting our teachers more than anything else. Our people also are disgusted with what they can be the "third grade" and our teachers who hold third grade ertificates can hardly get a school—which shows the trend we are taking in school matters.

GRADING COMMITTEES.

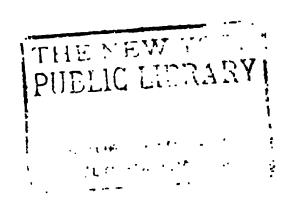
We are opposed to any change in the make-up of the grading committees. I believe we are doing better not than ever before and I deprecate the idea of anything ing done to check the upward impulse that seems to pervading our people both in town and county. I believe that the charges of favoritism made against some superintendents are more than anything else the fruits of some little spite jealously and vindictiveness that seem to dominate and cloud our better feelings and sway our judgement. Some of us seem to have too much of the worst side of human nature in our make up. The changes heretofore made in your school law have not, as far as I can see, been an improvement. Let us not have too much centralism.

COMPULSORY EDUCATION.

We are getting most of the children to the schools. If we had a compulsory law, how would you enforce it? When a poor man cannot send to school, would you fine him? I do not see that anything can take the place of an enlightened sentiment, which we are trying to infuse into our people. I do not know how or to what extent we could go on that line.



PLATE 19-JNO. B. STETSON UNIVERSITY, THE LAW LIBRARY.



CONCENTRATION OF SCHOOLS.

Our board has already combined schools in two or three places in order to procure better teachers. The people are seeing the importance of the course pursued and the idea is rapidly gaining ground that this concentration of schools must continue in order to bring higher salaries and longer terms.

INDUSTRIAL EDUCATION.

It seems to me that in conducting schools and educating children some regard should be had to the vocations in life, whether in town or country, which the pupils, far as we can see, are likely to pursue, and I think that a due regard to the present and future environments, as far as we can see, should be made a feature in our schools. When we intend to make an intelligent and useful citizen of a child, we should leave nothing undone that has a tendency to lead him or her in that direction.

Bamilton County.

At your request I submit the following report of the schools of Hamilton County:

BUILDINGS.

The School Board and the town of Jasper spent last summer about \$1,000.00 on the buildings of the Jasper Normal Institute, which are used as the county High School.

With aid from Board, the patrons have erected several new houses throughout the county.

HOME-MADE DESKS.

We are not able to supply county schools with patent desks, and found that we can get a local mill to make a desk at \$1.50 that is very satisfactory. I find them of wonderful benefit to schools where they are used.

FINANCIAL.

I think, since the School Board must maintain the

schools, that it ought to have the power to determine number of mills to be assessed.

I favor the removal of the five mill maximum.

In July 1900, the Board was \$3,600.00 in debt. In July 1901, it was \$2,200.00 behind. In July 1902, it only owed \$850.00. This gain has been due to the fact that we abolished the system of paying by grade of certificate and have classified the schools.

We now pay from \$20 to \$30 per school and board.

COUNTY SCHOOL WARRANTS.

Our warrants are cashed from February to October of each year. Not many teachers are compelled to discount them.

SPECIAL TAX DISTRICTS.

There are only two special tax districts in the county. Several other sections are considering the establishment of them.

TEACHERS.

I am glad to report a gradual advancement in the proficiency of our teaching force. This is largely due to the work of the Jasper Normal Intsitute and the uniform examination.

I have considerable trouble in securing teachers for winter schools and am forced therefore to run schools during the summer months. I select the teachers from the pupils here attending school, for three or four months work. I regret I cannot keep them for winter use.

We feel no great effect of State Normals and Summer Schools as we do not come in contact with them.

GRADING COMMITTEES.

A State Examining Board is desirable with wise limitations. At present the system is not uniform.

COMPULSORY EDUCATION.

Our citizens in the main do not favor the reform, but I believe a wise measure to this effect would improve the educational condition of the state.

PRIMARY CERTIFICATE.

I favor the granting of certificates to specially trained primary teachers, which certificate will allow them to do primary work only.

STATE SCHOOLS.

I believe the State is not spending money wisely for education in the State Schools. I do not think the State should pay the board of pupils.

There are too many of these schools which are doing almost no higher work, but are only doing the work that a county High School ought to do.

Too much politics controls the appropriations.

It would be a wise thing to appropriate some money now used in supporting faculties that have little or nothing to do, in aiding county High Schools. One hundred per cent. more good would be done.

I favor the High School bill defeated in the last Legis-

lature.

Very Truly,
J. H. REID,
County Superintendent.

Bernando County.

During the past two years Hernando county has paid out for new buildings, \$262.18; repairs on buildings, \$345.85.

All school buildings are now in good condition, and every community having sufficient number of children has a comfortable frame school building and a school, except a colored one, for which a small cabin was purchased to serve until permanency of the school could be established. Nearly all schools have patent desks; all have water on the premises, and are supplied with blackboards, heaters, charts, free books and necessary out-houses.

The shortest term of white schools is six months, long-est eight. Colored schools all run four months.

THE HERNANDO HIGH SCHOOL.

Has a library of general literature. Also a chemical laboratory.

FREE TEXT BOOKS.

All text books used are free. So firmly fixed is this feature in the good opinion of the people, that any attempt to eliminate it would be followed by a practically unanimous protest.

FINANCIAL CONDITION.

The present financial condition is good. Little change has taken place in this respect during the past years. Teachers are paid cash, and warrants promptly met at close of the year. Money is borrowed to pay teachers until taxes are collected in the spring. The borrowed money costs \$80 a year.

SCHOOL TAX LEVY.

No friction occurs between the school board and county commissioners in levying school taxes, but theoretically it would be better for the school board to make the levy. Our county commissioners are heartily in favor of public schools and, on the recommendation of the school board, always levy to the limit of the law.

THE FIVE MILL TAX LIMIT.

Were the Constitutional five mill limitation of county levy abolished and eight mills substituted for it and the special tax, there would be no increase of revenue, but a more equitable distribution of the funds, and a large saving of the expenses now required to keep up special tax districts. The county now pays eight mills, but that is divided between the five mills and the special tax levies. A straight eight mill tax would be more satisfactory and economical.

SPECIAL TAX SCHOOL DISTRICTS.

The entire county is covered by eleven special tax school districts. They are popular, because they extend

school terms from to six and eight months. Until the five mill limit is removed our people will sustain the special tax districts and continue the levy at two and three mills.

OUR TEACHERS.

Are improved in character and qualifications for their duties. Nearly all have attended normal or summer training schools. Marriage has removed some of our best teachers. Will the Legislature kindly devise some plan by which we can keep such teachers single and at work until they are twenty-five years old? Our entire force attends the monthly institute, except three who cannot do so on account of distance. A large majority attend the Florida State Teachers Association.

EXAMINATION.

The examination law is satisfactory as it stands, except that the terms of the second and third grade certificates are too long—one year should be cut off from each; and some of the High School branches not now included should be added to the first grade.

COMPULSORY EDUCATION.

Our people would favor a judicious compulsory education law, carefully adjusted to the needs of the working classes, limited to the first eight years of a child's legal school period; compulsory from four to six months in the year. Compulsory education without free books would be unjust. The State should not force a child into the school unless it furnishes the means for it to study after it gets there. There should be no recognition of financial condition among children in giving out free books.

INDUSTRIAL EDUCATION.

Personally we believe that public school education should be basic or general in its character. When the elements of a common school education have been mastered, then an occupational term may be given, but not before. Agricultural and industrial environments do not justify special training in this direction until after the common

school period has passed. Teachers, alone in rural, multigraded schools, have their time, physical ability and intellectual powers taxed to this limit in imparting instruction in the elementary branches of a common school education. Applicants for first grade and State certificates might be given instruction on agricultural and industrial lines in the training schools, but examinations should only be taken by those wishing to teach in industrial schools. Examinations could be held for what might be termed industrial certificates.

STATE SUPPORT OF COUNTY HIGH SCHOOLS.

We are heartily in favor of the legislature passing a law establishing a High School in every county, to be maintained by the State but under control of the County School Board as are other county schools. This would materially assist the common schools by releasing for their improvement the large sums now required to maintain High Schools. But the one mill tax and interest on school fund should not be diverted to this purpose. They should remain for the use of the common schools.

COMMON SCHOOLS.

We hope the legislature will remember in their deliberations that the common schools are of the greatest importance because a large majority of children attend no other, and direct legislation in their interest, and for their encouragement and support, especially in the matter of financial assistance.

In conclusion we would remark that Hernando county proposes to press on unceasingly toward the mark of the highest improvement in her public school system, giving the greatest care to her common schools.

A. M. C. RUSSELL. Supt. Hernando county.

Billsborough County.

Acting upon your suggestion I submit the following report.

BUILDINGS.

During the last two years there have been erected sixteen school houses costing about \$12,000.00.

There are being built and nearing completion a \$3,000.00 Ward School house in Tampa, a \$12,000.00 brick school house in St. Petersburg for the higher departments, and three country school houses that will cost in the aggregate about \$1,000.00.

Hyde Park Special Tax District has the plans ready and is now receiving bids for the erection of a \$10,000.00 brick building.

Repairs to various buildings will amount to \$1,000.00. Patent desks have been supplied to various schools to the amount of \$1,000.00, and with what we have on hand and ordered, by November we will have supplied schools to the amount of \$3,000.00 We believe that the best are

the cheapest and hope to see every school supplied with

good patent desks.

Our county High School has a library that is quite valuable for its size and is growing constantly. It also has a good chemical and physical apparatus, and good laboratory work is being done. It is also well equipped for a business course.

FINANCIAL.

At the close of the school year we had on hand in the general county fund \$1.766.07 and in the Special Tax Fund \$5,828.66. There were outstanding warrants to the amount of \$1,550.00, thus leaving a balance all told \$6.044.73.

Two years ago there was a balance of about \$7,450.00, to the credit of the county fund, this was mainly used in building and equipping the County High School. A year ago there was a deficit of \$5,000.00 in the County Fund. By strict economy and the establishment of Special Tax Districts we have been able to clear up the debt and have the balance in our favor.

Our warrants are paid promptly. Our County Commissioners work in perfect harmony with the Board of Education and there is no friction over the levy. We have the maximum that the law allows, but it is not enough.

The five mill limit should be abolished. A majority of our people would favor it.

SPECIAL TAX DISTRICTS.

Realizing that more money is the crying need of the schools we have encouraged the establishment of Special Tax Districts. We have increased the number from six to twenty. Five of them were established last year and nine this year. Eleven Special Tax Districts brought in over six thousand dollars and the other nine will increase this amount considerably.

Special Tax Districts are popular with our people and add to the interest of the schools wherever established.

The County Board has advanced money to the Special Tax Districts and thus enabled several of them to build good school houses, and others to make necessary repairs. The law needs amending so that the expense of establishing and maintaining these districts may be reduced.

TEACHERS.

Our teaching force is not all that we would desire. There are so many changes that we find it difficult to keep up the standard that we would like. Many of our teachers though are thoroughly interested and do excellent work. Some of them attend the Southern Summer School at Knoxville, a number were at Tallahassee and several at Deland, and our home Normals were very liberally patronized. These summer schools serve a most excellent purpose.

GRADING COMMITTEES.

We have been fortunate in our grading committees and believe they have acted wisely and conscientiously in their work. So long as we can have such material to select from we see no necessity for a change in the law. The examinations are too long, and expensive in the way of board bills, besides they are a great nervous strain upon many of the teachers.

COMPULSORY EDUCATION.

We need a wise law compelling the attendance of children at school. As to the limitations that should be placed

upon such a law that is a difficult question. Many of our people are favorable to such a law.

-CONCENTRATION SCHOOLS AND OF TRANSPORTATION OF PUPILS.

Last year we carried between forty and fifty pupils to school, and we found it in the main satisfactory. This year we have contracted to furnish transportation to about one hundred. It enables us to establish and maintain fewer and better schools, and to furnish a better class of teachers. In districts where there is much land, and where railroad and turpentine numerous it is certainly a very satisfactory way to keep up the attendance. It takes the children to and from school dryshod and in perfect safety.

The system is growing in popular favor though there is

still some opposition.

INDUSTRIAL INSTRUCTION.

Our schools should be made as practical as possible and the course of study should bear more directly upon the environments of the pupils.

The Elements of Agriculture, Horticulture, Fruit Growing etc., should receive attention as soon as it can possi-Training and bly be done, besides Manual Domestic Science.

> Yours Truly, B. C. GRAHAM, County Superintendent.

bolmes County.

Below find a general summary of the schools of Holmes county, Florida.

I am glad to say that the schools of this county are improving every year.

BUILDINGS.

The people of the rural districts have built several nice and commodious school houses during the past two years.

Also the citizens of Ponce de Leon have built a large two story building for school purposes. The general average of the school buildings has improved wonderfully for the past two years.

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The most of the buildings have good heaters, desks and other school furniture. The school board has deeds to several of the buildings through the county. The citizens of the rural districts seem to take a better interest in schools than ever before.

FINANCIAL.

Our present condition financially is much better than two years ago, while we have to discount our warrants yet we can discount now at 10 per cent while two years ago the discount was from 15 to 25 and sometimes 30 per cent.

We hope with the present year to come nearer out of debt than ever before. I believe the majority of the people of this county would favor more tax for school purposes.

SPECIAL TAX DISTRICTS.

We have only one special tax district in our county. That is in one of the rural districts, the amount raised by special tax amounts to about seventy dollars which enables that school to continue their term of school for six months instead of four—the regular term of the other schools. They have also built a nice two room school house. We are contemplating organizing several more this school year.

TEACHERS.

There is considerable improvement in our teaching force. All seem to be trying to elevate their schools in morals and education. Our young teachers seem to realize that they must be on the upward movement. As soon as their school terms expire they enter one of the High Schools or some of the State schools, in order to better qualify themselves for future work.

STATE EXAMINING BOARD.

For the masses of the people of this county I do not

ink a change necessary in grading committee. For yself I would prefer a State examining board.

COMPULSORY EDUCATION.

A compulsory law is needed in our county for the good tour children especially in the rural districts. I ould suggest that children from the ages of 8 to 15 years aclusive be subject to such a law.

We have not tried the transportation for pupils. The latter has been brought before our school board, but he people seem to be doubtful if it can be done success-

ally.

We have two high schools in our county. One at Westille, Prof. P. F. Woodruff principal, Prof. J. C. Brown assistant, Miss Annie E. Woodruff primary departtent. This school has an attendance of one hundred and eventy-five students from this and other adjoining ounties, it is doing good work.

The Bonifay High School, Prof. L. S. Barber, principal, fiss Carrie Finney, 1st assistant, and Mrs. Annie E. tarber primary department—has an attendance of one

undred and twenty-five—is also doing good work.

We have no private schools. Tuition is free to all cholars in our county.

Respectfully submitted, W. H. MARTIN, Supt. Public Instruction.

3ackson County.

In response to your letter of July 24, I respectfully submit a report of the condition of the Public Schools of Tackson County.

FINANCIAL.

Unfortunately the school fund of Jackson county is padly behind, the outstanding indebtedness at the close of year, June 30, 1902 being between \$9,000.00 and \$10,000.00. To protect the teachers against heavy discounts, the School Board arranges the salaries of teachers on low basis as is consistent, and borrows money at the

legal rate of eight per cent. per annum, and pays value for all warrants issued

BUILDINGS.

The county has done very little toward the erect of school houses for the past two years, but there is an interest taken on the part of the patrons and citi in communities of the country. Some very good have been erected by the patrons, in many instances little or no help from the School Board.

TEACHERS.

Jackson county has reason to be proud of her corteachers. In the main they are young, enthusiastic, in most instances they are taking advantage of ever portunity to advance themselves in their professesides their representatives at each, the Florida College, and the Normal School (colored) at Tallahs the work of which we have reason to be proud, we nine representatives at the State Normal School a Funiak Springs, two of whom graduated in May credit to themselves and to the institution, and who doubtless prove of great worth to the educatinterests of Jackson county, and to the State of Florida Colored.

SPÉCIAL TAX DISTRICTS.

At present we have three Special Tax School Distall of which have voted the maximum levy of three Sentiment is growing in favor of Special Tax Distinction this county and if encouragement is given by a officers and tendlers it will not be long before the county will be a Special Tax School District.

EXAMINATIONS.

I am very much in favor of only one examinate year, this one to be held about the middle of June having the examination at this time, teachers whattending the different schools over the State will be an opportunity of taking a short review before the amination. It often happens that the last month spechools by those who expect to take the examination.

closes, is spent in reviewing for examination and result their school work is not satisfactory. Attemptto do both school work and review work at the same results in failure in either the final examination at ol or the county examination for teacher's certificate. thermore to conduct in large counties the two examinations now required takes practically a month of the mty Superintendent's time which could be spent more stably in other lines.

GRADING COMMITTEES.

am heartily in favor of one Grading Committee for State. With forty-five committees in the State, some id, others practically, aye, criminally lax, there can tainly be no uniformity about the grading of papers. some counties it must be difficult to secure a competent committee on account of scarcity of high grade chers. One competent committee would give uniform ding and local causes would no longer influence the iding of papers to the detriment of the schools of the ite.

TEACHERS' ASSOCIATIONS.

two teachers' associations are held each year. Quesths of importance are discussed at these meetings and the benefit is derived from them by the teachers and ple.

COURSE OF STUDY.

very little was done toward putting the same into till the last two years. While no course of study be rigidly adhered to in all of the schools of the last, it serves as a guide and is of special benefit in arrangement of the grades of the different schools.

JACKSON COUNTY HIGH SCHOOL.

fackson County High School, located at Marianna, is flourishing condition and is doing a good work for entire county. The school is graded as follows: nary, Intermediate, Grammar and High School dements.

OTHER SCHOOLS.

Sneads, Bascom and Graceville schools of three teach ers each, and Comfort, Harpers, Greenwood, Friendshi and Smyrna schools of two teachers each, are all doin work for their entire respective communities.

Teachers are paid according to grade of certificate and experience except in the County High School. All school are required to make an average of 60 per cent of the

enrollment.

We enforce as nearly as possible all State and count regulations.

Trusting that two years hence a more favorable report may be submitted, I am

Yours very truly, W. A. McRAE.

Supt

Zesterson County.

I beg leave to submit the following report of the condition, and progress of the public schools of Jefferson-county.

BUILDINGS.

Since my last report we have built four large and comfortable school houses 25x40 feet, and supplies them with patent desks. Three other school houses have been enlarged. As fast as our finances will permit, we are improving all of the school houses in the county. Substituting brick pillars for wooden blocks for foundations and ten of them will be painted this fall.

Insurance policies have been taken out on sixteen the most important buildings, and in every way the chool property is being taken care of and improved.

FINANCES.

It is with much pleasure that I report a continued in provement in our school finances. The fact that our financial condition has steadily improved in spite of the fact that our revenues have been curtailed by the low-ering of the tax assessed for school purposes, from five to

our and a half mills, reflects credit upon our school card for its management of our school affairs. School cript has been at par for the past four years. The treasurer's report for the month of July showed a balance of 785.00 to the credit of the school fund.

ASSESSING THE SCHOOL TAX.

I believe it has been already decided by a court in this state that the board of county commissioners must assess whatever tax the school board recommends, within the legal limits. It would seem, however, that the members of the school board, who, as a rule are as intelligent, as patriotic, and as good business men, as those composing the board of county commissioners, and are certainly better informed as to the needs of the schools, should be the proper persons to direct the assessment of the school tax. A five mill tax with which to maintain fairly good schools provided the fund is judiciously expended. The average tax payer pays his school tax very cheerfully, realizing that he gets more direct benefit from this tax than any other he pays.

TEACHERS.

There is a growing deamnd in this county for better teachers. We have a surplus of inexperienced teachers with certificate of a low grade, but patrons are demanding better and more experienced teachers. Graduates of the Normal Schools of this State are, as a rule, a great improvement on teachers without Normal training, and our improved financial condition will enable us gradually to improve the grade of our teachers by offering better salaries.

GRADING COMMITTEES.

In a former report, I favored a State Grading Committee. This would give uniformity to the grading, which is impossible under the present system.

Mo change, however, is necessary if the law regulating examinations was strictly carried out. As it is, a second grade certificate in one county is often the equivalent of a first grade in an adjoining one.

COMPULSORY EDUCATION...

Compulsory education is the logical sequence of the public school system.

If the State provide school houses, school furniture, books, and a teacher, those who pay the tax have a right to demand that those for whom these provisions have been made, should be compelled to avail themselves of the opportunities for education thus provided.

However, I do not believe that at this time public

opinion would sustain such a law.

SCHOOL TERMS.

Our schools have terms of from four to eight months, five and a half being the average for the white schools, the terms of the colored schools are uniformly four months which is too short, but is the best we can do with our large negro population and our limited finances.

EDUCATING THE NEGRO.

The more I see of the colored schools the more convinced I become that this people is far more in need of moral and industrial training than that of a literary character. Without this moral training this other but increases their ability for evil and the present system of the morally "blind leading the blind" must be followed by the usual consequence.

CONCENTRATION OF SCHOOLS.

This is the only solution of the problem of educating the children in the rural districts. Good graded schools, further apart, should take the place of the little neighborhood schools. This would necessitate pupils walking further to school, but would more than compensate for this by their rapid advancement under the better facilities, made possible by this concentration. Any attempts however in this direction are met by the most stubborn resistance of shortsighted parents who study their childrens present convenience rather than their permanent improvement.

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J. H. GIRARDEAU, County Superintendent.



PLATE 20-ROLLINS COLLEGE, FOUR OF THE BUILDINGS VIEWED FROM LAKE VIRGINIA.

THE R. PUBLIC L.

RETOR, LENOX AND

Lafayette County.

No building or repairing in two years on account of limited funds.

FINANCIAL.

Two yars ago the School Board was \$2,350.00 in debt and now the debt is \$250.00. We have made the change by economizing. Warrants are paid promptly. County Commissioners are not supposed to study the educational interest of the county and should threfore have no control over it. I think the limit of millage is too low. Some of my people favor higher taxation and would submit to Special Tax Districts. We have one established this year and are arranging to establish others. I see no reason why they should not be generally adopted.

TEACHERS.

There is marked improvement in our teaching force, due to the influence of our State Superintendent and the uniform examination. I think the examination law is all right.

GRADING COMMITTEES.

I am satisfied with the present system, do not think a change necessary.

COMPULSORY EDUCATION.

Is very much needed in my county. The limit sholud be broad. Some favor it. It would bring a great blessing to church and State.

We have done some work on the line of concentration with success. Owing to our limited facalities for travel we cannot do anything in the way of transportation.

There is need of closer relationship between the instruction of pupils and their industrial life, and these subjects should be included in the examinations.

Respectfully submitted,

J. P. ABBOTT, Supt.

Lake County.

In compliance with your request I send you this general report of the condition and progress of the schools of Lake County.

FINANCIAL.

I shall have to say very frankly that our schools have reached as high a degree of merit, however moderate that degree may be, as we can expect with the present constitutional limit of five mills from the county and one mill from the State. Although values are increasing in some kinds of property the assessed valuation of the county is a little lower than it has been before in several years. On the other hand as the price of living is higher than it was a few years ago we are having to pay teachers better salaries. These two conditions are of course conflicting. The school funds are equitably divided for the benefit of the various necessities as it can well be.

At the end of each year after paying all indebtedness we have a balance in the treasury but that balance is becoming smaller each year. By drawing on our surplus we spend a little more than we collect. This process must of necessity soon cease.

All our warrants are paid promptly and no discounts are permitted. From December to April, however, we have to protect warrants by borrowing money. We get this money at $6\frac{1}{2}$ per cent. interest.

FIXING THE SCHOOL LEVY.

Our County Commissioners have given us a levy of five mills and practically speaking we would not be benefitted by changing the authority of fixing the levy from the Commissioners to the School Board. But if the maximum five mill limit were removed conditions might be different.

SPECIAL TAX DISTRICTS.

We have in Lake county six Special Tax Districts and all of them are popular. The compulsory and expensive methods of giving notices in newspapers rather than by posting tends to prevent their general adoption in small districts. Only two districts have been established

in the past two years. The total amount of funds collected by the six districts last year was \$1,577.47.

As to our teaching force I will say that the lack of funds prevents much improvement. Talent superior to ours will command better salaries elsewhere or in other work than we can afford to pay.

GRADING COMMITTEES.

A change in the present system of grading committees for the examinations is neither necessary or desirable in this county. To establish a State Committee would be a lonk step backward. If any county is incompetent or dishonest the reform which is necessary to promote competency must come from within, not from without. Each of these conditions will gradually improve by giving the people opportunity to exercise them under proper direction, but not by completely depriving them of all privileges in controlling their affairs. By the State Grading Committee all opportunities for improvement would be repressed.

TRANSPORTATION OF PUPILS.

The transportation of pupils to central schools has been tried in this county to only a limited extent. The plan would be approved if favorable conditions for it existed. At the present time school facilities might be slightly improved by transportation in a few localities but the expense would be increased.

SCHOOL BUILDINGS.

We have purchased and erected in the last two years three new school buildings at a cost to the county of \$825.18, two of these being for white schools and one for colored. To these buildings the patrons contributed much labor which is not counted in the cost above given. We have in the county several valuable school buildings all of which are kept in good repair. It is the aim of the County School Board to keep all buildings comfortable though not elegant. Only \$85 has been spent on repairs in the last two years just past. This is the cost of material only. The school patrons do all the labor.

The best feature of our schools lies in the increased interest on the part of the parents. This clearly shows it

self in a much better attendance of pupils than in former years. The day of pessimism concerning public schools is indeed past and we have no fears of its returning.

J. C. COMPTON,
County Superintendent.

Lee County.

I herein follow the topics and make brief comments according to your valuable suggestions.

BUILDINGS.

Thirteen new buildings have been erected. The people as a rule, have done the work. They have in many locatities suppolemented the amount appropriated by the Board, and have constructed large, well finished house Many of these schools are in neighborhoods that did nexist five years ago.

FINANCIAL.

The school buildings erected have required a large ou lay, and the number of teachers has been increased; but these, with other expenses, and only a slight increase in the taxes, find our warrants still at par.

It's not difficult to get the people to ask the Commissioners to give the limit of the legal levy for schools.

People may disturb the County about burdensome taxe for other purposes, but even Lee County's non-resident never utter a word against the school tax required them.

SPECIAL TAX DISTRICTS.

Assessing the limit of the law in four of our most poulous sections, including Ft. Myers, Buckingham, Aland South Alva, is sufficient evidence to show that large majority would increase the school tax. Only two votes are recorded against limit in these four districts.

Lee county is young in age, but up-to-date in progresand although sparsely populated in many sections, the will be more sub-districts by the next report. The cost creating them, prevents there being more of them orgaized. It furnishes a means of interesting more people than any scheme now in use.

EXAMINATION LAW.

Whatever may be said against examination law, it is the only sure means of protecting the people against incompetent teachers. When properly enforced, no social influences, no financial, political or other aids will displace a valuable teacher for the personal popularity of an incompetent. The examinations may shut out a few worthy teachers, but saves innocent childhood from the cruelest subjection of an itinerant set, that present embellished diplomas from mushroom institutions. Let us insist on a rigid enforcement of the law.

A state grading committee could not serve so well as the Present system.

We need a well located normal college of the highest grade with expenses reduced to such a rate that those who are able to attend a school, can go. This may be done by turning over our State schools to the counties for high schools, and using the funds thus saved, as well as those now used for our summer schools.

Associations create an enthusiasm, and helps the teacher to increase the estimate of the public for us as the most necessary factor of society. Better than this, if Properly conducted, it shows a teacher his weak spots.

The association in Lee county has been largely attended, and plans for a library, etc., if completed, will make it a permanent institute.

COMPULSORY EDUCATION.

Compulsory education would work a hardship on a very large per cent. of the people in a county like Lee, as it is sparsely settled and many people are poor. It would lessen the personal work and hence the social value of the average teacher. It would decrease the respect of the pupil, who is now taught that he is the benefitted one, while under compulsory law he might feel that the State was training him for the good the State could get out of him, very much as the Romans.

I think a majority might, by agitation be induced to

vote for it because a very large majority attend faithfully.

HIGH SCHOOL.

Thee Lee County High School at Ft. Myers, has received the highest compliments for the splendid discipline and faithful class instructions that caused the pupil to fall in love with the subjects taught.

The Board wisely provided for a teachers' class during last two months of the term, and some of the older pupils, though not able to graduate in the High School were able to secure a teachers' certificate under a rigid examination law. Most of these, though offered schools, have most wisely decided to complete the course before teaching.

Bi-monthly examinations and class standing with copy of questions asked, sent to Superintendent's office at close of every second month, has had much to do with increas— The ing the average attendance of the year just closing, records show more than 30 per cent. increase.

Transportation of pupils has been offered and insist upon, but the jealousy of communities, the want of description appreciation of the value of larger schools and more copetent teachers, and poor roads are against us.

agric l. Knowledge of the important facts regarding ture and domestic life certainly increases the value JOS. F. SHANDS _ the teacher.

County Superintendent -

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Leon County.

In compliance with your request, I herewith submit coun Ty following report of the public schools of Leon for the two years ending June 30, 1902.

OF BUILDINGS.

Our schools are being taught in good substantial frame buildings supplied with comfortable desks, blackboar charts, etc. Two new buildings erected and others paired, at a cost of \$300.00.

FINANCIAL.

Our school fund at present is in a healthy condition. Two years ago our indebtedness was about \$4,700.00. Since then it has been reduced less than half that amount. Warrants are paid promptly at full value. I would favor the levying of taxes for schools being made by the State Board. I find, from frequent conversation with our citizens, that very few, if any, would object to an increase in the levy. No Special Tax District in the Coun-

OF TEACHERS.

Year by year there is an improvement in our teaching force, as is shown by the progress of the schools, the improved deportment of the pupils, and a general desire for longer school terms. The examination law has improved our best teachers, and while grade of certificate is not a correct standard, still we find those who give individual interest to the work of teaching, strive to secure a high grade of certificate.

Our teachers generally attend the Summer Training Schools, but the right quality, and quanity of public spirit has not yet impressed our teachers fully, with the importance of such attendance. Some of our teachers have formed an association, and meet every two weeks, at Leon Cademy, Tallahassee. The Association is fortunate in ving for its honored president that efficient, and enthusia stic educator Prof. Buchholz, of the Florida State College.

I regret the apparent apathy of our teachers, as attested by their non-attendance on meetings of the association

GRADING COMMITTEES.

We desire no change in the grading committee system. The work of our grading committee has always been honestly, impartially and faithfully discharged. This county needs no change, but the State Superintendent is specially fitted by his knowledge of the State, to judge of the wisdom, or folly of a change.

COMPULSORY EDUCATION.

In my intercourse with our people, I ever find parents, and children eager to have good schools, I also assume,

from our reported attendance, that there is no need for compulsory educational laws in our county.

CONCENTRATION OF SCHOOLS AND TRANSPORTATION OF PUPILS.

Owing to ever changing population, we have not been able to accomplish much in the way of concentration. Our experiments in the transportation of pupils, have not met with much favor from the general public.

We recognize the need of many factors in the training of our teachers, and a closer relation betwen the teachers and pupils but we cannot see clearly that their agricultural, and other environments should form a feature of Teachers' Training Schools, and, later, of examinations.

Respectfully,
C. W. BANNERMAN,
Supt. Public Instruction.

Levy County.

I herewith submit a brief report of condition of educational affairs in Levy County, together with a few general recommendations for the betterment of educational affairs throughout the State.

BUILDINGS.

Within the last two years we have erected five school houses at a total cost to the county of \$2,231.35. This amount does not properly represent the full cost of these five buildings as the people, in some instances, gave liberally of time and money. The true value would approximate \$2,700.

We now have projected the erection of four other schollouses, that will cost in the aggregate \$800.

Our school houses in the rural districts have been the box-house kind, but as necessity requires, we are placing these with good, substantial frame buildings.

We have expended within the bi-ennium just closed \$301.78 in repairs. A large part of this amount has been expended in making our box-houses more comfortable.

FINANCIAL

During the 14 years of my official connection with the school interests of Levy County there have been no debts carried over from year to year. We pay teachers promptly by borrowing money, paying 6 per cent. per annum for the use of money.

SPECIAL TAX DISTRICTS.

We now have eight Special Tax Districts, five of which have been created within the last two years. There now a proposition up for the establishment of four others. The opposition that once existed to this extra taxation has largely been removed by the example of the pioneer districts at Bronson, Cedar Key and Morriston. The opinion is now rapidly gaining that the Special Tax District is the proper and only sure way by which to secure good teachers and better buildings. Seizing such an Opportunity, the people of Williston gave two years taxes on a 3-mill levy, towards the building of a modern building, and now can boast of a school unsurpassed by any in Levy County. The pride of the community had so been stimulated that a music room, 24x30, is now under course of erection, the cost of which is being met entirely by private subscription.

The good effect of these districts might be illustrated in the case of Lebanon school. Up to three years ago this community had been struggling to maintain a \$30 school five months in the year. Around them lay large tracts of lands, and these were included in the district that was then formed. A large substantial house was built. A seven months term was given, a \$50 teacher employed. From a small box-house to a large frame house; from a \$30 teacher to a \$50 teacher; from a 5-months to a 7-months term is a big jump for a remote country school to make within two years—and the votes of a few men brought about this change. Probably every school community will soon avail itself of this opportunity for better schools.

TEACHERS.

It would be difficult, if possible, to cite the particular canses of improvement in our teachers; that there are

agencies at work is manifest to the most casual observer. The esprit du corps of our body of teachers is of particular notice, and springs from professional desires. Their ideals are high standards, rigid and thorough work.

GRADING COMMITTEES:

So far as our county is concerned, we do not suffer because of present plan of county grading committees. Instances of cheating are extremely rare, grading committees fair but rigid, and teachers universally satisfied. If a change to a State Examining Board should be made a change in time of holding examinations would be necessary.

COMPULSORY EDUCATION.

That something should be done to raise our daily average attendance as well as to put more children in school is one of the commonest remarks among our people. Every man in Levy County who has been heard to express himself upon this question favors a law requiring parents or guardians to send their children to school. Since the average parent does send 66 days in the 100 it follows that all pupils can, without inconvenience, attend school that many days! and a law requiring that many days attendance out of a 5-months term not only would not inconvenience the present enrollment, but would bring into the schools many who make no effort to patronize any school.

CONCENTRATION OF SCHOOLS AND TRANSPORTATION OF PUPILS.

Levy County has never tried the experiment of transportation of pupils. Our Board has this plan under advisement now, and may enter upon the experiment another year. It is a business proposition, both from the standpoint of finances and good teaching, and should be put into operation whenever practicable.

Very respectfully,

S. PHILIPS, County Superintendent.

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Liberty County.

DEAR SIR:—In reply to your question as to the conditions of the schools in this county, I beg to submit the following.

BUILDINGS.

We have erected or repaired seven at an average cost of about \$100.00 for each house within the time this report covers. The best worth about \$250.00 and the worst worth about \$40, all neat frame buildings, with good heaters in them.

FINANCES.

The present condition of the school fund is much better than it was two years ago. We have on hand now about \$600.00 in cash and all warrants paid. Two years ago we were in debt about \$400.00. I think it would be better for the School Board to make the school levy as they understand the needs of the schools better than the County Commissioners do. Ithink it would be wise to remove the Constitutional five mill limit. At present the funds are inadequate to maintain the schools properly.

SPECIAL TAX DISTRICT.

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Last year we created five Special Tax Districts and Wherever they have been properly tried they have been a success. There was about \$150.00 derived from each. The only mistake that was made was the boundaries of each was too small, as the expense was as much as it would have taken to create a larger one.

TEACHERS.

There has been some improvement in the teaching force in the county in the past two years, but not as much as should have been. There are a few who have attended State Normals and they have been a great help to them. We can do nothing toward concentration, as the county is so thinly inhabited. I think it would be more satisfactory to have a State Grading Committee.

Yours very respectfully,

T. E. SHULER, County Superintendent.

Madison County.

I have the honor to submit the following data for your Bi-ennial report:

BUILDINGS AND EQUIPMENTS.

During the past two years, we have erected six school houses costing \$200 apiece, and furninshed them at an average cost of \$100 each.

We built six others at a cost of \$100 each and furnished them at \$50.

Have overhauled, repaired and furnished five more at an aggregate outlay of \$400.

Have purchased school lots to the amount of \$30, and have had donated twelve lots together with all appurtenances thereon, one of which is situated in the town, aggregating the value of \$1,200.

Have built a very comfortable three-room house for the colored school in Madison and furnished at a total cost of \$794. Another very good negro school was built in Hamburg at a cost of \$100.

FINANCIAL.

We are behind about \$2,000, but the taxes still uncollected will materially lesson the deficit. We pay all obligations promptly each month through the banks herepaying six per cent. per annum on all warrants from from date of issue until taken up by our treasurer, which he does as fast as he receives the money.

Extraordinary expenditure for buildings is the cause of our deficit, but we shall not be able to avoid paying interest for money until we can accumulate seven or eight thousand dollars surplus, because our schools open in July, five or six months before we receive any money to pay with.

The school year ought not to open before January if we are expected to do a cash business.

The Commissioners have nothing to do with fixing the school levy in the county.

Something ought to be done with the tax limitation. We do not get money enough to run the schools four months.

We are just now trying our first special tax district. If it proves satisfactory, we expect to keep up the agitation until we get the county covered over.

TEACHERS.

We have a better teaching force than ever berore. The Examination law of course is the main element in this improvement—but we take particular pains in the selection of teachers, and try to exercise great caution in assignment; for a teacher who might succeed very well in one school would make a dismal failure in another.

Courtesy and kindness and prompt pay is what we offer for energy, industry and absolute obedience to our instructions.

GRADING COMMITTEES.

The present law and the working of the system suits us exactly—have had no trouble, and have no suggestions to offer.

CONCENTRATION OF SCHOOLS AND TRANSPORTATION OF PUPILS.

We have turned over half the county—Thirty-two schools were changed up so as to make but eighteen. To the more intelligent, the result is highly satisfactory. The attendance in these eighteen far exceed that of the original thirty-two. This is due in part to better houses and better equipments. But I confidently believe that less than ten per cent. of the children have longer distances to walk than before.

We are trying the transportation of pupils now for the first time in one of the neighborhoods where it has been impossible to keep a two-thirds attendance. These pupils, fifteen in number are being hauled four miles to a good school at a cost of \$20 per month.

We have no private and parochial schools in the county.

Very Respectfully,

JOHN A. HUGHES,

Madison County.

Manatee County.

In accordance with your request I herewith submit tl following report of the condition of our schools.

BUILDINGS.

During the past two years we have erected five ne

buildings, ranging in cost from \$100 to \$1,200.

Most of the expense of the building has been borne lethe special tax sub-districts, the people frequently doing the work themselves, the only cash outlay being for meterial.

All of our schools except three or four, are now supplied with good comfortable frame houses.

Our county high school having outgrown the capacity our building, it became necessary to erect a new building for the primary department. This was done at a cost of \$1,200, of this one-third was paid out of the general functione-third out of sub-district fund and one-third by private contribution.

FINANCES.

Our financial condition is much improved, our debt no being less than \$4,000, or less than half what it was tw years ago.

Our teachers never have to discount their warrant When we have no money in the treasury we deposit the warrants in the bank, as collateral and borrow money

pay our teachers.

Our County Commissioners have treated us fairly we but as a rule we would much prefer the matter of fixing the amount of levy in the hands of the county school board, with power to make it large enough to meet a demands.

Our people frequently grumble at high taxes, but the rarely object to paying school tax, as they realize that that they are making an investment for their childred A large majority of the sub-districts of our county has voted a special tax of three mills, and others will do when they can be made to properly understand the materials.

During the past two years we have raised by special \$6,853.90, most of which has been expended in buildi

repairing and furnishing school houses, and supplementing teachers salaries.

Many of the districts have added \$10 to \$15 and some \$20 per month to salaries allowed by the county, and some have extended the term two and three months.

Owing to the increase of salaries and the excellent system of uniform examinations, there has been a very marked improvement in the character of our teachers.

STATE GRADING COMMITTEE.

While the present system of grading is very good, when the committee is carefully and judiciously selected, we know there are cases where gross injustice has been done.

Owing to these facts we believe that a State committee would be an improvement on our present system.

We need a compulsory educational law, a moderate fine would be all that would be necessary.

There has been but little done in the way of consolidating schools in this county, the majority of the people being opposed to any movement in that direction.

We do not see any addition to teachers training schools of so much importance as some simple and practical book-keeping to be taught in the country schools.

Respectfully,

JAS. LAYNE, Superintendent.

Marion County.

The following is a brief report of the condition and progress of the schools in Marion county for the last two years.

BUILDINGS.

On account of scarcity of funds our Board has given nothing for new buildings or repairs for two years ending June 30, 1902. Consequently we had no new building during that period. About \$500.00 worth of repairs were made, all paid for by special districts and private subscriptions.

For the term beginning July 1, 1902, our board has appropriated money for both new buildings and repairs. Within the last two months we have erected a new \$250 house at Fairfield. a \$150,000 house for colored pupils at Bethlehem and a \$2,000.00 annex to the Ocala High School.

At Fairfield the old school house was burned in January and we collected \$187.50 insurance which helped to replace it.

At Irvine the Board gave only \$50.00 and the generous citizens made up the balance.

At Bethlehem the Board only assisted to the amount of \$25.00 and patrons collected balance.

For the annex to the Ocala High School the county gave \$1,000.00 and the Special District \$1,050.00. The citizens of Ocala then liberally subscribed and paid \$500.00 to finish the new annex.

SCHOOL ATTENDANCE.

The enrollment and average attendance are increasing each year. From the outlook now the present term will make the largest percentage of increase ever made. The Ocala High School opened with 50 pupils more this term than ever before and made an average of 55 for the first month more than for the same month last term, its enrolment has now reached 525 and will not be less than 550 before the end of the term.

While Anthony, Bellview, McIntosh, Peetro and Grahamville, all have more pupils than the present teaching force can give justice.

The same conditions exists in Howard Academy; with an enrollment of 520 and Fessenden Academy with enrollment of 260 and many other colored schools

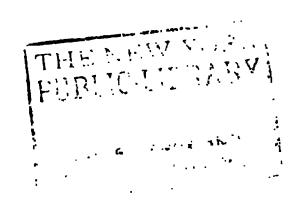
FINANCES.

Our finances now are in a good condition and much credit is due to the business methods by which our Board has managed them.

It has used every economy to get out of debt and at the same time has been liberal in whatever seemed absolutely pressing. Our board is composed of three members who have managed their own affairs successfully, who do



FLATE SI-ROLLING COLLEGE, PINEHURST AND KNOWLES HALLS.



not owe a single debt in their private business and I think this greatly explains the business method with which they have managed for the schools.

We began the school term this year with a debt of only \$500, while two years ago it was \$4000.00, four years ago \$8000, and six years ago \$14,000.

REVENUES.

Our main need now is more revenue to lengthen the term, equip better schools and to employ better teachers. I hope the State Superintendent, every county superintendent, every school board and every patron who has a child to educate will petition the legislature to remove the maximum five mill school levy.

The tax payers of Marion county are begging for the privilege of paying more school taxes as is shown in the voluntary move and interest in creating special tax school districts. I think, too, that every pressure possible should be brought on the legislature to distribute most of the "Indian War Money" received from the general government between the public schools and the public roads.

Give each \$300,000, and proportion the school part among the counties the same as the other state school money is proportioned.

SPECIAL SCHOOL DISTRICTS.

We have twenty-two organized specia! tax school districts. Sixteen have been created within the last two years.

In the territory of the special districts there are located 25 white and 24 colored schools. It includes one-half of the territory of the county and two-thirds of the population. All of the district white schools and a number of the colored schools, with the aid of the district funds are operated from six to nine months, while the general county term is only five months.

Nearly all of the special districts, supplement the salaries, in order to secure more proficient teachers.

Respectfully,

W. D. CARN, Supt. Public Instruction.

Monroe County.

The buildings are all frame; none have been erect within the last two years.

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"Sears" is the largest, it has three stories, conta nine rooms, has a corps of nine teachers, and a regist 'tion of 672 pupils. The building was paid for out of "Peabody Fund," Only the primary and intermedi grades are taught, it is situated in an alley running i the middle of a square, in an unsanitary location, not standing room for the scholars, is in bad repair, at the grand jury has recommended that it be pulled do

"Russell" is the next important; it is a plain story structure, with four rooms, four teachers, and registration of 450 pupils; it is badly located on a limperfectly drained lot in the center of a square, we very little yard room, and crowded upon three sides small one story houses. The board have purchased a flot upon the corner of Division and White streets, white contemplates putting up a better and larger buildit to take the place of Russell.

"San Carlos" is a large two story building, exclusive for Cubans. The lower two stories are used as a theat only the third story being used for school purposes; the are four teachers, inclusive of a music teacher, and a ristration of 318.

"Douglas Negro" as a beautiful roomy yard, in a go healthy location, but the building which is a rickety t story affair of five rooms, is a miserable travesty up architecture, not even fit for a goat shanty. There is five teachers, and a registration of 293.

"Monroe" Negro is a rented building with four tea ers, four rooms, and a registration of 293.

Largo and Matecumbe which are upon outlying islan have each two one room school houses, with one teach to two houses, each teacher teaches two schools for formonths each, and combines the two in annual report, taught 160 days, many pupils attending both school They have a registration respectively, of 17 and 19.

THE FINANCIAL CONDITION

Is bad, the school fund being in debt \$3,012.45. To condition of affairs, is caused by the extremely low

assessed for personal and real, being only \$1,713,215.00; the amount collected from the county school levy being \$8,771.58; the entire amount collected for school purposes, from all sources, being \$11,423.27, which amount is just about enough to pay the running expenses of the schools, without taking into consideration repairs, insurance, buildings, lots and numerous other expenses.

SCHOOL LEVY.

When the law of the State constituted the school board "bodies corporate," with all the powers belonging to such bodies, it pre-supposed an amount of intelligence, necessary to carry out such powers; the proposition for the School Board to levy the taxes needed by the county commissioners for county expenses would be just as reasonable and equally idiotic.

FIVE MILL TAX.

The 5-mill tax should not be repealed, for we might get something worse, but it should be so amended, that it should allow the county superintendent, with the State Superintendent, to assess 6 mills as the limit for the running expenses of the schools, and when needed, and additional 4 mills, to furnish a fund for purchasing tites and building school houses. The first requisite for having a good system of county schools, is to have good buildings, and in order to have them, we must have money; the people in order to vote money for any purpose must be cajoled. Theoretically, they favor taxation for educational purposes, but practically, they will evade taxation for any purpose, whenever they can.

SPECIAL DISTRICTS

but complicate the county school systems, without adding anything to the cause of education. It is much better to have all county school matters in the hands of the board of public instruction.

TEACHERS.

There seems to be some little change for the better, which I attribute mainly to the teachers meetings,

which are required to be held for one hour, every Friday evening. I think that the law should be so changed, that teachers should be nominated to the board by the superintendent, and in event of any failure to appoint, the State Superintendent should decide.

THE EXAMINATION LAW

in my opinion, fails to meet the exigencies of the teachers reqirements. I believe that all school teachers in the State, both public and private, should be required to take the uniform examinations, but, after the public school teacher has taken one examination, I think it would be well to leave the matter optional with the teacher, whether to take the examination, or the State Normal School summer course. The associations would be the best, and the teachers seeking after knowledge, could drink directly from the fountainhead.

STATE GRADING COMMITTEE.

In importance, the method of examination is to be placed before that of the Grading Committee. There is no doubt that amongst the examinees of every county, there are some who, if they possibly can, will resort to unfair means, to accomplish their ends; in order to prevent this they should be put on honor, and every one placed at a separate flat-top skeleton table, in a large open room, at sufficient distance from each other to prevent communication, and be always under the eyes of the Superintendent, who should never leave the room.

The Grading Committees are the juries sitting upon the qualifications of examinees, and, as they in turn, will be subject to examination by these same examinees, should they succeed in passing the examinations, they have a human inclination to do unto others as they would be done by, hence, many receive certificates, who are not entitled to them. The teachers of a county should be disqualified by law, from serving on grading committees; the papers should be sent to a central grading committee, at Tallahassee, who would know nothing whatever of any of the examinees.

COMPULSORY EDUCATION.

to be made practical and effective, there must first a law requiring all counties to provide good and suite school houses; there is not school room enough proed in any single county in the State, for much more n one half of the school population.

CONCENTRATION OF SCHOOLS,

Is much better where practicable, as it would doubtless wide a better class of teachers, with better schools distributed facilities but the proposition to transport school ildren, like so many packages of merchandise, is to say least very unwise; the forced mixed association and dily contact, which it would be impossible to avoid, d best be prevented.

INDUSTRIAL SCHOOLS.

All public schools should be industrial, the aim of the ablic school is to make honest, capable, useful citizens I all of the public school children; we desire no frills and furbelows in the education of our littles ones, they hould be so brought up, that when brought face to face with real life, they should be thoroughly equipped, to uccessfully grapple with its practical conditions.

J. V. HARRIS, M. D., Superintendent of Schools.

Massau County.

In response to your request, I respectfully submit the ollowing report of the school work and conditions in his county for the last two years:

BUILDINGS.

Within the period named we have erected two small ame buildings, in rural districts, at an aggregate st of \$348.00. We now own buildings to accommodate of the 41 white, and 10 of the colored schools of the

county. Most of these buildings are in very good committee and comfortable, while others are in need compairs, which we have decided to make as speedily and the state of finances will permit.

FINANCES.

Our finances are inadequate. The County Commission ers have cheerfully given us the maximum levy of fivills, but it has only been by the rigid exercise of que tionable economy we have carried our work along.

TEACHERS.

We have experienced great difficulty in securing teachers to supply our schools. Especially was it the case the last term, when some of our rural schools could not be opened at all, and some others could only be opened a part of the term by waiting until a teacher could finish a term at one school and be appointed to another. This arrangement proves very unsatisfactory, as the date of the second appointment comes at a season when the larger pupils, who most need to attend the school, are required at home to work on the farm and are thus deprived of all its benefits.

Some of the teachers employed in this county will compare favorably with those of any other county in the State. Many others are young ladies who, by commendable perseverance, have so far mastered the studies of their district schools as to enable them to secure a second or third grade teacher's certificate, but, though ambitions and enthusiastic, having neither experience or othe training in the work, are unable to render the most desirable service. The short term for which they are exployed, and the small salary they receive does not afforthem means, or encourage the outlay, for better preparation.

SCHOOL WARRANTS.

Our school warrants are kept at par. We have an arrangement with the First National Bank at Fernandical whereby our warrants are cashed upon presentation without discount, the Board paying interest on the same from the date they are cashed until paid.

SUB-DISTRICTS.

We have but one sub-district, (the city of Fernandina) which has been in operation three years and has proven very satisfactory. Conditions at present do not favor the creation of other districts in the county. There are two schools in the Fernandina sub-district, one for whites and one for negroes. The millage voted is 2 mills. The total amount of the levy is \$1,636.99, which enables us to extend the time of these schools two months beyond the regular term.

SCHOOL TERM.

The regular term of our schools is five months.

STRIKE OUT THE FIVE MILL CLAUSE.

It is very evident that so long as we are confined within the present limits of our resources we can not raise our schools to that degree of efficiency demanded at the present time. The five mill clause may have served its purpose at the time of its adoption, but is wholely inadequate to our present needs.

C. A. SNOWBALL, County Superintendent.

Orange County.

A school house has just been completed at Sanford; cost \$12,000. Also one at Clear Lake; cost \$400.

FINANCES.

Improvement in our financial condition is evidenced by somewhat higher salaries for teachers, and large plus funds. Warrants are paid promptly and no discount.

We are still of the opinion that the school board should have the fixing of the school levy, although our County Commissioners grant us the maximum millage, and would grant it if the maximum were eight mills, as it should be. A different set of commissioners might not do so well. Our people generally favor a higher school tax.

SPECIAL TAX DISTRICT.

Special Tax Districts have increased four during the last two years, showing slowly increasing popularity. The amount raised during the present year will be about \$3,000.

TEACHERS.

There has been improvement in the qualifications and work of our teaching force, brought about mainly by the efficient work at the Summer and other Training Schools.

STATE GRADING COMMITTEE.

No change in the system is desirable unless we can be assured that the change will not be jumping out of the frying pan into the fire, which a change to a State Examining Board would be.

COMPULSORY EDUCATION.

I do not think a compulsory educational law is practicable, especially in the sparsely settled parts of the State. It might do well in the cities and towns. Many of our people are in favor of compulsory education.

TRANSPORTATION OF PUPILS.

We have made a small beginning this term (1902-3) and find it to work well so for.

INDUSTRIAL INSTRUCTION.

Nine-tenths, probably, of the patrons of our schools are engaged in farming, trucking, orange growing, cattle raising and other industrial pursuits. The children will follow the occupations of their fathers. They should leave the schools with an education fitting them for their life's work. They do not get that practical education and present. It is therefore the duty of the State authorities to attend at once to a matter which will do more to promote the prosperity and happiness of our people them knowledge of any other kind—certainly much more than a knowledge of Latin, Astronomy, Psychology,, etc., however important these studies may be in their places.

W. B. LYNCH, Supt. Orange County.

Osceola County.

Complying with your request for a brief report respecting the school work of this county, I beg to submit the following:

BUILDINGS.

Within the last two years we have expended about one hundred and eighty-five dollars (\$185.00) for repairs; and about one hundred and eighty dollars (\$180.00) on new buildings. But as some of these latter are still in process of erection, the afore-mentioned amount does not represent their total cost or value.

It is the purpose of our Board to build other school houses this fall.

, FINANCIAL.

Two years ago (July 1, 1900) the treasurer's report showed cash on hand, in the general school fund\$1,996,84; his report (July 1, 1902) this year shows cash on hand in the general school fund \$4,114.04.—Warrants on this fund are always paid promptly.

The treasurer's report July 1, 1900, showed cash on hand in the sub-district funds \$2.73; his report July 1, this year (1902) shows cash on hand in special tax funds \$198,98. It is but fair to state that two years ago we had but one school sub-district. This last named amount (\$198.98) represents the balance on hand in two special tax districts.—Holders of warrants on these special funds have sometimes had to wait a short while for payment of same; but warrants are always paid in full.

We have recently established two other special tax districts.

OUR COUNTY SCHOOL LEVY.

Our Commissioners have always granted us the full five mill levy. I do not see therefore, that a mere change of authority in the matter of ordering levies would improve or alter financial conditions in this county.

CONSTITUTIONAL LIMITATION OF COUNTY LEVY.

Any effort to extend the Constitutional maximum limit beyond five mills would meet with some opposition, in all probability; but it is reasonable to believe that a

majority of the more progressive element of the peop of the county would favor fixing the Constitution maximum levy at six or seven mills, thereby securing to their children greater comfort in the way of school houses and school furniture,—to say nothing of the better grade of work that teachers would be enabled accomplish.

TEACHERS.

There has been some improvement in the qualification of teachers for the last two years, but we can not claims so marked an advancement as we wish we might. Long terms, larger salaries, and better appliances, would contribute much toward removing the obstacles that new hinder the progress of teachers.

GRADING COMMITTEES.

The law upon this subject is, possibly, not witho tault; but what alteration should be made in it I am prepared to suggest. If, however, I were to make a subject in the matter, it would be to have a committee for each judicial circuit instead of a committee for the State at large.

COMPULSORY EDUCATION.

I am compelled to believe that the time has come where, for the sake of the child and the good of the country, compulsory education, within proper limitations, is desirate.

CONCENTRATION OF SCHOOLS AND TRANSPORTATION CF-PUPILS.

This is a matter with which we are experimenting this term, for the first time.

RELATIONS BETWEEN THE TEACHING OF PUPILS AND TEXTS.

I am emphatically of the opinion that this subject should be made a feature of the training schools teachers, whether or not it should ever enter into matter of examinations.

W. B. HINTON, Co., Supt.

Pasco County.

The tollowing is a brief history of the schools of Pasc county for the last two years ending June 30, 1902

BUILDING.

The buildings are wooden structures ranging in price from fifty dollars to four thousand. In the rural districts, the material is purchased out of the special taxes and the patrons do the work free of the cost of labor. They are, as a rule, comfortable and well seated, and in the special tax districts are kept in a state of good repair. Building and repairing is paid for out of special taxes. We have one new building and two more being erected. New building two hundred dollars, repairs one hundred and fifty dollars.

FINANCIAL.

The board is in debt. Interest is hard to pay. Indebtedness seems harder and it has been made to feel more burdensome by the defalcation of the collector who preceded the present incumbent, which of course increased the indebtedness. It was the second defalcation during my term of office. The board is not worrying over the inevitable, the increased indebtedness is not a reflection in their financial ability or prudence as ordinary business men and when the Legislature gives the board the ight to assess and levy the school tax, also check up the ollector and call him to an accounting, there will be not exist and the children's right will be better sented. Our warrants find a ready sale at one per cent emium.

STRIKE OUT 5-MILL LIMIT.

Let the next legislature give us a constitutional amendativity of the striking out the 5-mill clause in the Constitution I am sure Pasco will endorse it with a solid vote, re may be a few ignoranuses hanging on to the tail progress, who may think that as long as ignorance is it is folly to be wise, and vote against the measure.

SPECIAL TAX.

The special tax is a blessing for the children. It gives books, comfortable seats, good desks, builds school houses, tears down the old shutters, and puts in sash, chinks the cracks, lengthens the term and gives that progress in the schools that we could not have without it. There is a three mill tax, the maximum, voted in every school district in the county except two, and it will be voted in those during the year—both anxious for it. The patrons who see the benefit of it, and do not vote for it will never be awakened to a sense of their responsibility until Gabriel sounds his little horn.

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TEACHERS,

The uniform examinations are developing the teachers into spheres of larger usefulness in the school room and ad neighborhood in which they teach. I am in favor of the Summer Training School, it has, in this county, proved an inspiration to the teachers to put forth a greater effort to attain the required proficiency. Give them to us annually in the interest of the children as well as the teachers. The progress of the teachers of this county is is highly satisfactory.

COMPULSORY EDUCATION.

Give us money to educate the children that now atten. Ind school before we face an unwilling attendance. In fact, do not think we need it in this county, we have about ut thirteen hundred children in the county (I refer to white) with over one thousand in the public schools, Sent. Leo College of St. Leo, well attended; Holy Name Aca--demy San Antonio, with a fine enrollment. This leaves but a small per cent of the children out of school and the larger part of them are in thickly settled neighborhood. There is the negro, they pay six polls out of about of thousand legally subject to the tax and the collector sa they pay less than thirty dollars on real and person= property. Last year the board paid five hunderd and six 17 dollars to negro teachers and with the compulsory educational law we could easily increase it to fifteen hundred dollars and thereby give him a better preparation

to carry into effect and execute the crimes they find pleasure in perpetrating on their white benefactors. Let's educate the white children that will go to school, before we take up the indifferent and negroes.

HIGH SCHOOLS.

We have a good progressive high school with an eight months term and a corps of teachers, just up to date and srtiving to keep abreast with the best in the State. Of course, it is hardly necessary to mention this, as it is expected of the most backwood counties, but I want to give notice that we will soon be in a position to ask for a State school, with two scholarships from each county. I believe that is the usual order of things along the educational lines.

GRADING COMMITTEES.

I am afraid of a change, unless I knew how and by whom the committee would be selected. Too much favoritism might be shown and that to the injury of the cause. If the State Superintendent is to select the committee, I would say a State committee with an annual salary and to be appointed every two years.

D. O. THRASHER, County Superintendent.

Polk County.

Complying with your instructions I have the honor to submit the following observations:

BUILDINGS.

Since the organization of special tax districts, a new impetus has been given this interest.

As a result there have been built in the towns of Bartow Lakeland and Winter Haven, respectively, very creditable buildings at a cost of \$22,850.00. In the two first named these buildings are of brick—the one in Bartow on the lot of Summerlin Institute and designed especially for the high school department.

In the rural districts many buildings have undergone

needed repairs, and, as a class, are better than ever in the history of the county.

FINANCIAL.

Finding an indebtedness against the school fund of \$8,450.00, the present administration has been somewhat hindered in its efforts, however, warrants are at par and promptly paid. While this sum has been met and the term extended one month for the present year, yet provision had to be made for a deficit.

Too much stress can not be given the necessity of permitting the School Board to manage the levy for school purposes. If some would-be and false economist on the board of county commissioners was so inclined, great injury might be done the cause.

After a canvass of public sentiment, I make no hesitation in saying this county would vote for an increased levy for school purposes. Under existing conditions I feel it necessary for further progress.

SPECIAL TAX DISTRICTS.

These are proving a success. There are now petitions waiting the action of the board.

TEACHERS.

The result of our June examination evidences a very gratifying improvement in the matter of the qualification of our teachers.—Many procuring higher grade certificates and all making higher averages.

There is a manifest desire for better training as shown in the number attending training schools during summer just closing.

While we have to maintain many schools with small salaries, yet from their meager earnings they are taking advantage of every possible opportunity for improvement.

GRADING COMMITTEES.

I see no necessity for a change in the present system. No complaint has arisen in our county during my term of service.

COMPULSORY EDUCATION.

I am not prepared to recommend this. The increased enrollment in many sections and the general average, as the result of faithful effort on the part of the teachers, supervisors and school officials, demonstrates that the people may be aroused to the interest involved and send their children, even though it is at a great inconvenience in many instances.

CONCENTRATION OF SCHOOLS AND TRANSPORTATION OF PUPILS.

This system is taking well. It has only been tried in few districts, but is meeting such favor as will warrant greater efforts in the future.

Permit me to suggest that it would be well to have a State uniform course of study for the High Schools of the counties, and diplomas issued upon examination from questions prepared by the State. Offering as an incentive to complete the course, a certificate to teach in the courty to any holder of a diploma thus obtained.

NECSSITY OF RELATING INSTRUCTION TO ENVIRONMENT.

This is evident in many teachers. I certainly think it should be made a feature of training schools and of examinations.

Respectfully, S. S. NIBLACK, Co. Supt.

Putnam County.

In compliance with your request I herewith submit the following:

Five new buildings have been erected within the past two years at a cost of about \$700, much of the labor having been performed by the patrons without cost to the county.

FINANCIAL.

Upon taking office in January, 1901, we found a debt of about \$2,000 and at the close of the scholastic year a slight debt remained. By a careful comparison it was

seen that the school funds were being very unevenly distributed over the county, the amount spent annually, per pupil enrolled, in the white schools ranging from \$4 to \$14 and the contrast in the colored schools was almost equally as great. Our board set about evening up things a little and in so doing slightly increased the expenditures. This together with a decline in the assessed valuation of the property which cut off some of our revenues, left us at the close of the scholastic year ending June 30, 1902, with an increased debt.

TEACHERS.

In his last report to you my predecessor in office stated that the ability of our teachers seemed to be on the decline, that the last year of his official term he issued more third grade certificates than in any previous year. Our board, it seems to me, handled this matter wisely. They placed a limit on the amount of salary paid third grade teachers and this together with a few good teachers' institutes has brought about a change and I now feel justified in saying that Putnam county has a strong and earnest band of teachers.

STATE GRADING COMMITTEE.

We believe a State Grading Committee would be an improvement.

REMOVE FIVE-MILL LIMIT.

Our people are ready for a higher school tax and the five-mill limit should be removed.

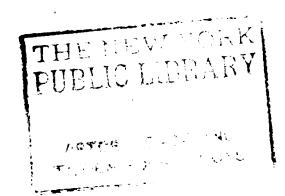
SUPERINTENDENT AND BOARD.

I am in favor of clothing the county superintendent with such power as will entitle him to be called superintendent or doing away with the title altogether and simply calling him secretary of the school board.

If we are to continue to have school boards, I would suggest that they meet once in two months. Unless convened in special session by the secretary of the board and that the number of members be doubled so that every part of the county may be well represented. This would



PLATE 22-ROLLINS COLLEGE. LYMAN GYMNASIUM.



add no extra cost and would enable each member to visit and study the needs of the schools within his district.

Respectfully submitted,

J. D. COTTINGHAM, County Superintendent.

St Johns County.

In compliance with your request, I herewith submit the following report of the public schools of St. Johns county for the two years ending June 30, 1902:

FINANCIAL.

The amount of outstanding warrants has been increasing for the past ten years at the rate of about \$1,000 annually. Our warrants are protected by arrangement with the bank. They are cashed at face value. We pay 8 per cent per annum on warrants held by the bank a year or over, and 2 per cent on these redeemed within a year. Amount of outstanding warrants June 30, 1901, was \$9,-106. The board, with a determination to reduce this indebtedness, shortened the school term for 1901-1902 from seven months in the country, and eight in the city, to six in the entitre county. The city schools, however, enjoyed the usual eight months term, as the result of voluntary contributions by tax payers and citizens, \$1,640 being the amount contributed. The amount of outstanding warrants on June 30, 1902 was \$7,388. Upon petition from the taxpayers, representing more than seven-eighths of the entire taxable property of the county, the board of county commissioners, at their last meeting, by unanimous vote, assumed the entire indebtedness of the school board, and to that end, ordered issuance of eight \$1,000 warrants bearing 5 per cent interest, and provided for the payment of this debt, at the rate of \$1,000 annually, by paying an extra tax of one half mill. Hence the board begins the new school year on a cash basis. This is encouraging, but would be much more so were it not for the knowledge of the fact that, under the most economical system, with poorly paid teachers, and unpainted school houses, the annual cost of operating

schools is \$16,000, while the total revenue for school purposes is but \$15,000. At their regular meeting in March last, the board of county commissioners were petitioned by the board of public instruction, to assume the payment of the Treasurer's commissions for handling school funds, this was very readily agreed to, thereby saving to the school fund about \$300 annually. This, and other similar acts on the part of the board of county commissioners, is conclusive evidence that the two boards are as they should be, upon educational matters.

In the interest of education of the State, I think the board of public instruction should have the power to fix

the levy for school purposes.

SPECIAL TAX DISTRICTS.

I think the special tax district system good to bridge over until that five mill educational obstruction can be eliminated from the constitution. I do not think it gives satisfactory permanent relief to any county as a school district. It provides means of relief to certain sections in each county, more in some than in others, but not sufficiently general to carry out the true principles of the public school system.

TEACHERS.

Since the introduction of the State uniform examination, there has been a marked improvement in the qualification of teachers, and consequently improvement in our schools. This is the result of preparation for examination, which is also preparation for teaching. teachers' Institutes, when conducted by skilled instructors, and, attendance of resident teachers made a prerequisite t oteaching, have done much to advance the proficiency of teachers. State Normals, Summer Training Schools, and Teachers' Associations, will also contribute their proportionate share in elevating the standard of teachers, and schools, when there is sufficient fund provided for teachers salaries to warrant the enactment of a law making teachers attendance upon these institutions a prerequisite to examinations. Until this is done, in my judgment, the general good derived will continue to be incommensurate with the cost.

GRADING COMMITTEES.

In my opinion, no change is necessary in the present system. I am opposed to a State examining board.

COMPULSORY EDUCATION.

I am in favor of a law requiring children between the ages of eight and fourteen years to attend, private or public school, at least four months in each year, provided, a school is operated within easy access, say two miles, with good roads. There are other conditions, local in nature, which should be left discretionary with the county superintendent.

CONCENTRATION OF SCHOOLS.

I believe there is economy, and educational advantages, in concentration of schools. I think the people of my county are undecided upon this question, but are willing to try it. We have not succeeded in bringing together more than two schools, and they so small that one teacher was sufficient, so the principal advantages, viz: the division of classes, and longer recitation periods, were not felt. In two instances, we have transported pupils four miles, in order to avoid the necessity of establishing additional schools. I hope to see, in the near future, great improvement in our rural schools under this system.

NEW BUILDINGS.

Within the past two years the board has built four school houses, at an aggregate cost of \$2,000, of which, patrons contributed about 50 per cent. School buildings in rural districts, cost from \$100 to \$1,200. All are comfortably heated, and nearly all are supplied with patent desks. Two new schools have been established.

W. S. M. PINKHAM, County Superintendent.

Santa Rosa County.

In compliance with your request I submit the following for your biennial report for 1901-2:

BUILDINGS.

Since last report five new buildings have been erected, repairs made and desks supplied to others when necessary.

All school houses owned and erected by Board of Public Instruction are substantial frame structures, seated with modern patent desks, and for most part well supplied with black-boards.

FINANCES.

The financial condition of School Fund is good—(see—Annual Report 1901-2). Warrants are at all times worther face value. When funds from State or county are no on hand, money is borrowed to meet each issue of warrants.

While the financial condition of the county school Fund is good, not overdrawn, the fund is inadequate t_ meet the demands and needs of longer terms, bette teachers, more school buildings, furniture, appliance maps, libraries etc. The Constitutional limit of five mil should be removed, (but a limit should be fixed) allow each county through its County School Board fix the county levy for school purposes. I believe people would favor more tax for schools. Some clamor f it, and others are voting for Special Tax Distric s. There are demands for "a longer term," "a better tea her," "a better house," "a new house," "some pate nt desks," "some more seats," "a school library," "a Dig dictionary for our school" made almost every day at t Inis office.

COUNTY HIGH SCHOOL.

I hope that the next Legislature will enact a law creating a County High School, and where necessary provide in part at least for its maintainance, in every county in the State,—create a uniform course of study. In my humble opinion Florida needs a thorough good high school in every county which should be a stepping stone from the district school to the university,—which should take the place of all our little sectional schools, too largely dominated by local influences.

SPECIAL TAX DISTRICTS

have not been tried, are just organized, hence no particular report can be made at this time.

TEACHERS.

There is continued improvement in our teaching force.

As stated previously, the examination law, the Normal school, summer schools, State and county associations, and prompt payments are all factors in this progress.

GRADING COMMITTEES.

I think do their work fairly well and honestly. Some local (county) influences could be removed by abolishing a committee for each county, and creating one for the entire State, or divide the State into districts, corresponding to our judicial circuits, and have a grading committee for each district. We have competent teachers to do the work of grading.

COMPULSORY EDUCATION.

A law of compulsory attendance in schools is needed by have to some extent solved the problem of attendance making the school and its environments attractive. Most children, especially those in rural districts, like to so to school, and with something to stimulate parents practically all of our youth would attend school.

Exempt those mentally and physically feeble those under eight and over sixteen years of age; children of invalid parents dependent upon their children for support. I believe that a large majority of the progressive element of my people favor compulsory attendance on schools, either public or private.

Thanking you for valuable assistance and suggestions and wishing that our labors and efforts may result in much good for the cause for which we labor, I remain, Yours very respectfully,

E. L. McDANIEL.

Sumter County.

I herewith submit my bi-ennial report for the past two-years.

BUILDINGS.

In the past two years we have built three new school houses at a cost of about \$100 each. The board furnishing the material, and patrons doing the work. The board purchased a store building at a cost of \$300 and will convert this into a school house for Center Hill.

The board has done but little repairing on account of being short of funds.

FINANCIAL.

Our warrants are as good as gold, for the past year we have been in funds and have not been forced to pay the bank (with which we have an agreement to pay all school warrants should we be out of funds) one cent of interest. We have gradually grown stronger financially.

SCHOOL LEVY.

Our commissioners have come to our wants cheerfully and levied a five mill tax. We want no change on this line.

SPECIAL TAX DISTRICT.

We have established two subschool districts. I cannot say how they will work as yet.

TEACHERS.

I see a marked improvement in the qualification and character of the teaching force of our county. Sometimes we find material that don't work very well and we make some place of exit.

COMPULSORY EDUCATION.

We need such a law. This would have to be brought about gradually.

CONCENTRATION OF SCHOOLS AND TRANSPORTATION OF PUPILS.

The board discussed this and at one time was on the verge of concentrating about a half dozen schools and carrying the pupils, but I believe the matter will not be carried out for the present, at least.

TEACHERS.

We usually have nearly enough of white teachers to supply our schools, but the negroes get 10 months work in the year.

Teachers' salaries range from \$25.00 to \$50.00, based

as nearly as possible on the following points:

1. Grade.

2. Size of school.

3. The teaching force or power of the teacher.

COUNTY INSTITUTES.

We hold regular county institutes. These institutes are fairly well attended, and good work is being done along these lines.

HIGH SCHOOL.

The Board has established a high school at Webster to Cost about \$1,200 or \$1,500. The building is now in course of construction, and we hope to be able to open by October.

J. A. JONES, County Superintendent.

Suwannee County.

DEAR SIR—In compliance with your request for a general report of the school work, conditions, etc., I have the honor of submitting the following:

BUILDINGS.

We have built seven new school houses within the past two years, six of them were ceiled, two painted, two furnished with patent desks, two with hyloplate blackboards and heaters have been furnished in all winter schools. We have two other houses under course of construction. An addition was built to Suwannee High School of two large rooms costing \$1,000 and \$700 respectively, which amounts were raised by subscription from the people of the town.

Our board requires a warranty deed to all new school sites and great care is taken in locating them. All deeds are promptly recorded before any work is begun on the new houses. We are using brick piers under each house and putting in a good flue when the house is built. First class lumber is used and an experienced carpenter is employed to do the work. We have only one log school house in the county.

FINANCIAL.

The financial condition is very good. We have made an arrangement with the bank to cash all warrants at par, and the board allows seven per cent. per annum for the length of time the bank holds the warrants. The County Treasurer is requested to take them up as soon as he receives funds to do so. By close economy we manage to run our schools and cash all warrants by close of the scholarship year, and have a small balance to carry over.

The constitutional five mill limit should be removed, and the Board of Public Instruction given the right to fix the levy for each successive year. The law should fix the minimum at five mills and the maximum ten. We have no trouble with County Commissioners in making the levy, but why such distrust is shown, by not allowing the school board to manage its own affairs, I am at a loss to see.

While we can by close economy manage to run our schools in some kind of way, we are forced to say, that the time is now upon us, when we must have more money, for modern buildings and experienced, progressive teachers are greatly in demand. If Suwannee county has not the money to build such houses as are in keeping with the times, and to employ such talent as is needed, other counties which are more fortunate than ours will take the lead. This our representatives and senator will not allow if it is in their power to prevent.

Our progressive people are ready to pay twice their present amount of school taxes, and will hail with delight a change in the law.

SPECIAL TAX DISTRICTS.

We have been operating four special tax districts, which are very popular in the territory where established. The amount raised in them for the past two years is \$3,489.36. This year four new ones have been established and a three mill levy has been recommended from each of the new districts. I think about two more will be created in a very short time. Our people as a whole like the special tax district plan, as this seems at present the only way to increase their school tax. There is some opposition to paying the County Treasurer a commission for handling these funds.

TEACHERS.

We are very much indebted to our teachers for the increased interest in school affairs. We feel proud of all of our teachers and feel that our efforts would be in vain if it were not that we have such a noble corps of teachers who are always willing and ready to obey any reasonable demand made by the School Board and Superintendent. All of our local boards of Special Tax District Trustees are in perfect harmony with the Board of Public Instruction and Superintendent.

Some of our teachers attend Summer Normals each year. The most of our white teachers hold first grade certificates, while the most of the colored hold second grade. Some of our teachers subscribe for educational journals and do quite a good deal of reading.

SALARIES.

The salaries of teachers are based upon grade of certificate and experience.

EXAMINATION LAW.

The present system is very good and works admirably in my county. No change is desired. We are opposed

....

to a State Grading Committee. If evils exist, let them be corrected at home. To favor a State Grading Committee is to say that we are unable to manage successfully our own affairs, which is not the case. The law is good and strong enough if those vested with authority will do their duty. And if they will not, then they should be removed from office.

COMPULSORY EDUCATION.

The people of this county favor a reasonable compulsory education law, and many of them think they should be compelled to send their children at least 60 days each year, unless providentially hindred by sickness. This would be a good law, I believe.

CONCENTRATION OF SCHOOLS.

We have consolidated six small schools, making three better ones. When we first began the work many of our people opposed the plan, and some do yet where the consolidation has been effected. But a majority favor consolidation, since it has been done. We always give them a better school building, patent desks, Hyloplate blackboards, and arrange the seats to suit size of pupils. Our aim is not more schools, but better ones. In those three instances where we have consolidated you could not get the people to change back to the old way without much trouble. We are not ready for the transportation of pupils yet.

INDUSTRIAL EDUCATION.

Pupils should be taught the necessity of a thorough knowledge of agriculture. There should be a prescribed practical course taught in each of the Summer Normal Schools. After which teachers should be required to pass an examination on this subject. Drawing should be made compulsory in all of our schools.

MEMBERS OF SCHOOL BOARDS.

All members of school boards should be elected for a term of four years instead of two.

SUPERINTENDENTS.

County Superintendents should be given more power: As it is, he is only the servant of the board. And in many instances of a board that does not know his real value to the schools of his county. His salary should be fixed by the State Superintendent for he is in a better position to know his worth and the ability of his county to pay him a reasonable salary for his services.

J. E. WOOD, County Superintendent.

Taylor County.

In accordance with your request, I herewith transmit to you a report of the progress and condition of the schools of this county for the past two years.

BUILDINGS.

During the time above mentioned there have been erected three new buildings only. For buildings and repairs there has been about \$500.00 expended. They are very good cheap buildings.

FINANCIAL CONDITION.

There is now outstanding \$776.98; two years ago there was \$755.70, outstanding.

The Board made arrangements to have all warrants: cashed at par. While the property of the county has increased in value, the teachers have been paid better. salaries, and more schools have been taught.

In my opinion, the School Board has the right to say what the levy for school purposes should be; yet it would be better if the law was more explicit. Therefore, I think that a change is necessary.

I think the maximum limit is too low for school levy; that it would be better for the advancement of education to have the maximum greater, but cannot say that the majority of the people would favor it.

SPECIAL TAX DISTRICT.

.. We have no special tax districts in our county; yet I

believe I favor them unless the five mill limit were removed.

TEACHERS.

The teachers, I am glad to say, are improving in power and influence.

The present examination law is very good to determine the scholarship of the teacher, which is very important of course.

State Normals and summer schools have not been of much benefit to our teachers, as the opportunitnes to attend has been the most of the time unfavorable.

The State and County Associations have done more for the improvement of the teachers than any thing elcse.

GRADING COMMITTEE.

I think that a State Examining Board would be more satisfactory. I believe the majority of the people favor a change to that effect.

COMPULSORY EDUCATION.

A law of this kind would be a great benefit to the children, as there are so many parents too illiterate to see the importance of sending their children to school. I do not see that any limitations could be made, without rendering the law ineffectual somewhat, except for providential causes.

The majority of the people, I believe, at this time would oppose such a law; yet there are a great many who favor it.

CONCENTRATION OF SCHOOLS.

There has been nothing done in this county in the way of concentration of schools and transportation of pupils; yet I approve of it to some extent. Uuder the existing state of affairs the attendance at each school is small. Larger schools would be more interesting to teachers and pupils. As to the expense, I believe it would cost more than to have schools convenient to all pupils. The people here want schools as near as possible to their homes.

I think there should be a closer relationship between the literary training of pupils and their agricultural, and ther environments. Therefore, it would be well if the eachers were trained on this line, and later, for it to be ade a part of the regular examinations.

Yours very truly,

W. A. HENDRY, County Superintendent.

Volusia County.

In accordance with your request the following reports respectfully submitted:

FINANCIAL

In December, 1900, our predecessors were compelled toborrow money for the payment of teachers' salaries. In January, 1901, when the present Board came into office, old warrants unpaid to the amount of about \$2,000.00, and an empty treasury faced them. However, by wise and judicial management only \$833.00, old warrants, are now outstanding; \$33.00 of this amount will be paid at our next meeting.

The balance in treasury at our last meeting, August 5th, was \$5,353.35 in the general fund, and about \$2,100.00 to the credit of the various Special Tax Districts. All warrants are paid in cash. The above result has been accomplished without lowering salaries of teachers or shortening the terms of schools to a material extent.

Our aim and desire is not to lay up a large balance in the treasury if we could, but to place the county school finances on a firm basis, where we will not be compelled each year to borrow funds to meet current expenses.

CONSTITUTIONAL LIMIT OF FIVE MILLS.

It is needless for me to say that the progressive element of our county favor its abolishment. It is absolutely necessary if we make real progress that more money be placed at the School Board's disposal. The Special Tax School District has partially filled the breach. Our County Commissioners have without personal solicitation made the five mill levy.

SPECIAL TAX DISTRICTS.

At this time we have twenty Special Tax Districts. The tax thereby collected increases the school revenue about \$7,000.00. The trustees of these districts virtually make the assignments of teachers for their respective schools as in every instance the past year our board ratified their recommendations.

These districts are popular with us, and since the adoption of the first district some years ago, only one has ever failed to vote the levy at a subsequent election. In fact we now have them in every district of the county where it is practicable.

BUILDINGS.

Only a few new buildings have been erected within the past year, principally in the country districts.

In the year 1900 two commodious buildings were begun at Seabreeze and New Smyrna, at an expense of about \$6,000.00. The larger portion of this amount has been paid by us.

In general our buildings are in good repair and a credit to our county.

Improvements on the DeLand public school building are now going on, a new furnace being placed at this time.

GRADING COMMITTEES AND TEACHERS EXAMINATION.

I can only speak for Volusia. We are satisfied with the present plan. During my two years service not a single complaint nor a breath of suspicion as to unfair ness on the part of grading committees has reached me.

The committee begins work the Monday following examination week after the examinees have returned to their homes. They work in a place not frequented by the public. Even after they report to the board the names of the committee are not published.

An examination law which would permit an individual examination of the applicant in methods, etc., would be desirable. Aside from that, with the present law we are content.

TEACHERS AND SALARIES.

Our teachers have continued to improve in knowledge and reaching ability. As an evidence of their advance in text-book knowledge, there are among the white teachers but five holding third grade certificates. Two of this number will take the September examination, endeavoring to raise the grade of their certificates.

In our city schools all reachers are required to haid first grade certificates and have to be teachers of experience.

The attendance at the Stetson Normal has been very gratifying. Salaries are based upon grade of certificate, experience and efficiency in teaching.

It is our plan to pay the teacher, not the school.

COMPULSORY EDUCATION.

Inasmuch as the loyal American citizen regards it as his duty that the youth of the land be educated, I favor a compulsory educational law, hedged about with limitations suitable to our pople. By this I do not mean a law necessarily agreeable to all the public, but one wisely and prudently framed to meet the requirements and demands of our State. The limit of this summary forbids a discussion of these limitations.

Very respectfully,

BERT FISH, Superintendent.

Wakulla County.

I herewith transmit to you condition of schools, and the progress of school work in my county for the past two years.

BUILDINGS.

There are twenty white schools and ten negro schools operated in the county. All of those, except three, are substantial, one-room framed buildings, except the Crawfordville Graded School, which has three rooms furnished with patent desks and some appliances.

FINANCIAL.

Our deficit is not as large as it was two years ago; we have but a small amount of outstanding warrants, and our appropriations for all purposes, does not exceed the levy and the appropriations of the State. Warrants, at times are not paid promptly as collections are often behind and some teachers sell at from five to ten per cent. discount. Since receiving your circular of instruction I have been in nearly every school district, and talked with the best. I find the people in favor of more school money, and the School Board making the levy.

SPECIAL TAX DISTRICT.

Have never been tried in this county. I am trying to educate the people up to its adoption. The objections are that it seems too complicated and is of local nature. For instance, in some districts the negro element predominates to a certain extent. One district in point, there are three white families with five children of school age while there are 77 negro children, these three white patrons pay four-fifths of the taxes of that district. The people prefer a larger levy and leave it with the School Board and superintendent to disburse.

TEACHERS.

The qualifications of the teachers, those belonging to the county, are improving. The Uniform Examinations are doing the work, compelling teachers to attend Normal and Summer Training Schools.

GRADING COMMITTEES.

I find no objection to the Grading Committee system, in my judgement, it is by far the best when properly conducted.

COMPULSORY EDUCATION.

It is asserted by good authority that there is as many illiterate men in the South today as there was fifty-two years ago. This speaks for itself, a law compelling parents to send their children to school is an absolute recessity; strange to say, every man whom I talked to on this



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whose children were running at large, in idleness with a school in less than one mile from his door. I would suggest that in rural districts that parents be required by law to send their children 75 per cent. of the term when taught from July 1st, to Jan. 1st, and at least 30 per cent. of the term when the te

CONCENTRATION OF SCHOOLS.

This is the effort of my life, but the cry is for a "school of our own" the Board of Public Instruction is disposed to grant them, and it threatens to wreck the school interests of the county.

Is there evidence of the need of closer relations between the teachers of pupils and their agricultural and other environments. Decidedly yes, every graded school should be equipped for this purpose.

Respectfully yours,

A. K. CAUSSEAUX,

Superintendent.

Walton County.

BUILDINGS.

The only thing to be said of the school buildings of this county is that, as in a great many other counties, there is room for improvement. During the past year few buildings have been erected. Such as have been built, however, show a tendency upon the part of the people to get something more comfortable for their schools than they have had heretofore.

FINANCIAL.

Warrants issued by the Board of Public Instruction during the past year have not, owing to lack of available funds, always been paid promptly, but, so far as I am aware, none have been unpaid longer than three or four months. Teachers desiring to do so have been able to borrow money upon their warrants by depositing them with the lender as collateral security and paying 1 per

cent per month on the amount borrowed from the daof the loan to the date of payment of the warrants. the end of the school year of 1901-02, owing to the pa ment of taxes earlier than heretofore, the school fund showed a cash balance sufficient to meet all outstandi indebtedness and to start us into the new year with net balance of nearly \$900. It is hoped that during the coming school year the Board of Public Instruction will assume the responsibility of borrowing such a money as will enable the treasurer promptly to pay all warrants upon presentation. If the Board would bor row such an amount, it could easily be repaid by the middle of June, because our receipts during the months of April, May and June are usually amply sufficient to liquidate all indebtedness previously contracted during the year. The advantage of borrowing lies in the that if all warrants were promptly cashed some good teachers would remain with us who now go to other counties for employment.

COUNTY LEVY.

The Boards of County Commissioners ought not to have the right to question the propriety of, or necessity for, and school levy. They ought to be required to levy such amounts for school purposes, within constitutional limits, as the Boards of Public Instruction may recommend, and this requirement should be made certain by statute so as to obviate all question on the matter. The recent ruling of Judge Reeves in this Circuit, so far as I am informed, only went to the extent of holding that in mandamus proceedings Commissioners will be compelled to levy to the extent of the request of a Board of Public Instruction when it is shown that the amount to be raised is necessary to meet outstanding indebtedness, or such as may be incurred for the legitimate expenses A schools and administration during the year for which the levy is requested. It seems that, both boards being elective and equally responsible to their constituents, the Boards of County Commissioners should not have the right, under pretense of a tender regard for the people of the county and doubt of the rights of the Boards of Public Instruction, to put any Board of Public Instruc

ion to the expense and annoyance of a suit in order to core the funds actually necessary for the proper conuct of their department of the county affairs. The exrcise, by a Board of County Commissioners ublic schools, of the right of questioning the propriety f a levy requested by a Board of Public Instruction can ccasion no little annoyance and some detriment to the chool system of a county. In this connection, lest I be risunderstood, it may be well to observe that the County ommissioners of Walton County are gradually realizing hat funds are necessary for the schools of the nd for the year just closed gave us a levy of four an l ne-half mills, which is also the levy for the present year. t is hoped that, in the exercise of their discretion, they ill reach the maximum of five mills when the time comes

or another levy.

To a teacher or school officer it is apparent that ublic school system will fail of attaining its maximum pacity for effective work so long as the present consti-tional limit of five mills tax for school purposes rerains unchanged. The funds available from the maxium levy are, in a great many of the smaller counties, rossly inadequate to supply the needs of the 'Our months school term'is sufficient only to whet our esires for more when we realize how much better work Ould be done if we had terms twice as long. The pres-Ot poorly paid system of the small counties, with its cort term of school, is productive of many itinerant edagogues, but makes us few real, live, enthusiastic proessional teachers; the latter are what we need and re In have them only when we have money and length of shool terms sufficient to make it worth while for live. dergetic young men and women to become professionals. he only feasible plans to secure the necessary em to be either to make such a radical change in laws egulating taxation as will place all property upon the ix books at something like its true value, or so to amend he constitution of the State as to require such a rate f taxation as will guarantee to every county a minimum l'eight months schooling per year." The fact hat a few ore negroes will get a little more free education by such n amendment possesses no terrors for me at all. The dly reason why an amendment to the constitution along

the lines above indicated has not long ago been referred to the people for their ratification or rejection seems to be that individual legislators have been fearful that the people would ratify it.

SPECIAL TAX DISTRICT.

There is only one sub-district in Walton County and it has been rendered possible only by the public spirit of the business men of DeFuniak Springss, upon whom the burdens fall most heavily. It has, however, been such a marked success that its beneficiaries could hardly be persuaded to give it up. The more general adoption of sub-districts is prevented, in my judgment, by the fact that in each community where they would be practicable the increased burden of taxation would fall so heavily upon one or two property holders that their faces are set against the innovation; and those persons who are dependent upon them for employment do not care to assume the responsibility of agitating a question which their employers regard with disfavor.

TEACHERS.

Both the character and the qualifications of the teachers of the county show improvement within the past few years. This is chiefly attributable to the higher requirements of the present examination law, to a more general public interest in public schools and consequent desire for wider diffusion of learning, and to the fact that lately there have been better opportunities in the State than formerly for the training of teachers. In this particular section, of course, the State Normal School has not failed to have its beneficial effect. It is only a question of a little while before its influence will become much more apparent even than it is now.

STATE GRADING COMMITTEE.

The present system of grading examination papers has apparently been satisfactory here. A State Grading Committee or committees by Judicial Circuits might, and I believe would, have the effect of making results much more uniform and might for that reason be desira-

parent from the fact that a Superintendent or Board, sicre employing a teacher, inquires from what county is certificate issued and frequently makes discrimination between teachers from different counties solely on the reputations of such counties for lax or strict grading.

COMPULSORY EDUCATION.

The question whether a compulsory education law is eeded is hardly necessary. Almost every official will nswer in the affirmative. It may be needed, but, any counties such a law would be impracticable unless 3companied by a mandatory proivision for free text-To compel some of the people of this county to ind to school, without providing them with text-books, ould inflict almost as great a hardship on them as was flicted upon the ancient Hebrews by the decree, "Ye all no more give the people straw to make brick." et, if text-books were free, I believe the people of Waln county would favor a compulsory law with the age d period of enforced attendance not so high as to deive them of the necessary help of children old enough r effective farm work.

CONSOLIDATION OF SCHOOLS.

Very little has been done in this county toward the nsolidation of schools, and the transportation of pupils an experiment yet to be tried. Two or three schools the county have recently been consolidated with very tle friction. The result of course been has hools and better work. More general consolidation at present not advisable on account of the fact that the ssatisfaction it would occasion would apparently outeigh the benefits to accrue from it. There are, hower, a few schools in the county that will, if present incations are to be trusted, soon be consolidated not only ith the consent, but at the request of the patrons. This ads to the hope that in the course of a year or two the esire for larger and better schools will become so great s to cause a more general consolidation.

Respectfully submitted,

WM. H. WATSON, Co. Sup't. Pub. Inst.

Washington County.

DEAR SIR:—In compliance with your request, I herewith submit the following report:

BUILDINGS.

For several years our School Board has not paid out any money for new buildings only as the patrons of schools would agree to have the amount so expended deducted from the regular amount appropriated to such school for teacher's salary. There is urgent need of a building fund to draw upon for necessary repairs and also for new buildings in a few localities. We have about twenty very good frame houses, some of them in fairly good repair; also a good many not worthy to be called school houses. At Point Washington a two-story house has been erected by the citizens of the place at a cost of about \$1,000. The town of Chipley is now erecting neat brick building to cost \$5,000. Millville, one of our new special tax districts, expects to build a new house this year to cost not less than \$1,000.

FINANCIAL.

I am glad to report that our financial condition very much better than at any time for several years. On the 1st of July, 1900, a deficit was carried over. 1901, found us with a cash balance of \$1,261.65 and on the 1st of July, 1902, we had a net cash balance \$2,286.51. This good showing is not the result of any increase in the county school levy, the county commission. ers having lowered the levy in 1901 giving us only four mills. On the other hand, tax valuations were increased, and this, coupled with reasonable economy on the part of the School Board has wrought the change for the bet-Our warrants were not paid promptly during the year as funds were short during the time from November to March, and our teachers had to suffer a discount of 5 per cent. This is not dealing justly with the teachers. I think it is the duty of the Board to borrow money to fill in this gap and keep warrants at par. commissioners have given us the full five mills this year and prospects look brighter for the future. The County

Commissioners should have no right to change the levy asked by the School Board. The Constitutional five mill limit should be removed. The majority of our people favor more school tax.

SPECIAL TAX DISTRICTS.

Special tax districts are popular and are becoming more so as people become better acquainted with them. We have had one in successful operation for five years. It is the only school in the county that has been able to maintain six months of school each year. Four new districts were established last year, and two other applications are on fille.

TEACHERS.

Our corps of teachers is very small. Less than one-third as many teachers as schools. The county is suffering greatly from the lack of a good High School, and proper facilities for educating and keeping a supply of home teachers. The Uniform Examination Law has cut off some of the incompetent ones, and lack of funds and walrants at a discount have driven many who were qualified into other employment. Those remaining in the work are progressive and realize that their mottom is the "Onward and Upward" if they would keep abreast of the times.

GRADING COOMMITTEES.

In order to secure absolute uniformity of grading and avoid the numerous irregularities charged to the present system, I believe a State Grading Committee is desirable, but I do not favor a State Examining Board. Let the examining be done by the county superintendent as at present. If the County Superintendent be a man of worth as he should be, as much fraud could be practiced under a State Examiner as under a County Superintendent, and I do not see any use in paying a State Examiner a snug little sum for coming into each county and doing what the County Superintendent would do just as well for nothing.

COMPULSORY EDUCATION.

A compulsory law, limited to apply to pupils between

the ages of eight and sixteen years would work well in this county, provided the law made it mandatory on the part of the school Board to furnish free text books to all indigent pupils. I believe a majority of our people would favor such a law, and I believe many would pay the school tax more willingly if such a law were in force.

CONCENTRATION OF SCHOOLS.

This has not been attempted only in localities where the three mile limit was being violated. The sentiment, better schools and fewer schools, is growing stronger, but in order not to stir up too much strife it is necessary to proceed in this direction with a great deal of caution.

TRANSPORTATION OF PUPILS.

Such a thing has never been tried in Washington county. It might work well in certain localities but I am inclined to doubt the feasibility of it at present.

INDUSTRIAL INSTRUCTION.

There is evidence of the need of closer relation between the teaching of pupils and their agricultural and other environment. All teaching should be as practical as possible; and the pupil should be able to deal the more intelligently with the practical problems of life for the time he has spent in the public schools. I do not, however, think it wise to add anything to the present requirements for third grade teacher's certificates.

Thanking you for the many courtesies shown me during the short time that I have been in the charge of the

work in this county,

I am, yours truly, L. L. PRATT, County Superintendent.

CHAPTER XI.

STATE CONVENTION COUNTY SUPERINTENDENTS.

Following the precedent so profitably established in former reports, there is presented in this Chapter the utterances of the various Superintendents at the convention held at Green Cove Springs February 11-13, 1902.

The preceding chapter and this one together may well be considered as the voice of the majority of the people of Florida, from the mouths of those whom they have choscn as their official spokesmen in matters educational.

The decision of any individual should be considered with reference to the "personal equation," and his prejudice or idiosyncracies may be such as to warp his judgment, but when the people have selected representatives for their peculiar fitness for a certain work, when these men have devoted themselves for from four to sixteen years to solving the peculiar problems entrusted to them and speak not from theory, but from the actual fitting of conditions into environment, and then when such men shall speak with any degree of unanimity upon a particular point, he who presumes to set aside their judgment for his own is a remarkable man, either in discernment and judgment or in overweening confidence.

These utterances were made by these experienced gentlemen after careful consideration of the several topics assigned, and with the full understanding that they were being put upon permanent record.

Because of the immense practical value of the utterances of these gentlemen, it is with pleasure that I give space to them in this Report and direct the attention of members of the Legislature and all interested in the development of our public schools thereto.

Especial attention is called to the final recommendations made by vote of the body at the close of its session. The following program was prepared and distribut some weeks in advance:

PROGRAM STATE CONVENTION OF COUNTY SUPE INTENDENTS AND OTHER SCHOOL OFFICERS.

Green Cove Springs, Feb. 11-13, 1902.

All addresses on lettered subjects must be written, not to exceed 1,000 words, and are to be handed to Secretary of the Convention immediately after delery for publication.

TUESDAY, FEBRUARY 11.

INVOCATION.

Address of Welcome Response		
1—School Revenues:		
(a) How can funds be secured adequate for the better development of the public schools Supt. W. M. Hollow		
(b) The advisability of a \$2 poll taxSupt. J. A. Hugh		
(c) How to secure the better collection of poll tax		
(d) The legal right of School Boards to determine the County School LevySupt. W. A. McF		
Discussion opened by		
2:30 P. M.		
3—Compulsory Education:		
(a) The extent and success of its adoption Supt. G. P. Gle		

(b) Necessity for such law in this State
(c) What limitations should be incorporated into such a law? Supt. W. H. Martin
scussion opened bySupt. W. S. M. Pinkham ratinued byVolunteers
-County High Schools:
(a) Reasons for making at least one with an eight months term mandatory in every county Supt. A. M. C. Russell
(b) Should there be a standard course of study for the High Schools of the State?
(e) Should State Appropriation be made for the encouragement of the establishment of High Schools and maintenance of their standards? Supt. J. H. Reid
Scussion opened by
8:30 P. M.
dress—
(20 minutes.) The Ideal Functions of the Ideal County SuperintendentSupt. J. E. Wood
dress-
Introduction of Instruction in the Elements of Agriculture and the Industries into the Public SchoolsDr. H. E. Stockbridge, State Agricultural College.
WEDNESDAY, FEBRUARY 12, 9:00 A. M.
INVOCATION.
-Rural Schools:
 (a) History and development of the system of consolidation of rural schools and transportation of pupils

	What bearing has this system upon the rurschool problems of tardiness, irregularity in tendance, and securing educational advantages for isolated families?Supt. N. B. Cook. The financial phase of the system of consolidations.
Discussi Continu	tion and transportation of pupils
5—Speci	al Tax Districts:
(a)	What changes in the law are desirable?
(b)	On what basis should the funds be apportioned among the schools of a district, and to what extent should the County Boards direct the expenditure?
(c)	What objections are usually urged against the creation of districts and how best overcome?
	on opened by
,	2:30 P. M.
6—Teach	vers' Summer Schools:
$egin{aligned} (b) \ (c) \end{aligned}$	Should the expenditure for these schools be contralized upon one or two strong schools, or still further distributed among the counties?
	Teachers' Certificates and Temporary Certificates: What facts suggest the propriety of abolishing the provision for special examinations and temporary certificates?Supt. C. A. Snowball

(b) Should the law providing for aged teachers' certificates be repealed?Supt. D. O. Thrasher scussion opened bySupt. W. H. Watson ntinued byVolunteers
5:00 P. M.
Informal Reception at V. I. A. Library:
7:30 P. M.
-Kindergarten in the Public Schools:
(a) Necessity for their establishment.
THURSDAY, FEBRUARY 13, 9:00 A. M.
-Teachers' Examinations:
(a) What reasons suggest a change from the present system?
)—Assistant County Superintendent or Supervising Teacher:
(a) The functions of such officer and his relation to the County SuperintendentSupt. W. M. Holloway

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(b)	What are the arguments favoring and the conditions demanding the creation of such position? Supt. J. A. Jones
(c)	The practical teachings of experience with such positionSupt. R. E. Mima
	on opened bySupt. M. F. Giddens ed byVolunteers
Continu	
	2:30 P. M.
11—Impi	covements in Forms and Records.
	Contract with Teachers. Supt. S. K. Causseaux Other State Department Forms. Supt. J. R. Key
• •	A model record book of visits for SuperintendentsSupt. W. A. Hendry
(d)	A model set of record books for County Superintendent's Office Supt. W. T. Marler
Discussi	on by
	unty Superintendents are requested to submit
	forms of each or any of the above as used or
	mended by them. Any Superintendent who
for a f	a neat and complete set of record books will con-
for ex	avor and possibly do much good by bringing same hibition.)
	ty School Officers:
(a)	Are there reasons for a change in the method of
	selection?Supt. C. W. Bannerman
(b)	What qualifications for School Board Members should be prescribed by Law?
(c)	What qualifications should be prescribed by law
` ,	for County Superintendents? Supt. Ellis Geiger What qualifications should be prescribed for
` ,	Supervisors and Trustees?Supt. Irvin Morgan
	on opened by
13—Misc	ellaneous Questions:
<i>(a)</i>	Should there be consolidation in the State Schools for higher Education?
-	Supt. T. H. Owens

- (b) Should the necessary expenses of teachers while attending the State Association be paid from the county fund?.....Supt. A. M. C. Russell

- (e) Should there be one or two sessions daily for town schools?.....Supt. J. D. Cottingham
- (f) The ideal method of selecting teachers and fixing their salaries.....Supt. J. C. Compton
- (g) What can be done to make and retain a corps of competent teachers?.....Supt. E. L. McDaniel

14—Report of Committees:

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Viva voce ballot on resolutions and on each amendment to the laws recommended by the Legislative Committee.

The order of subjects may be changed or one may be dropped and another substituted in the absence of objection.

Adjournment.

8:30 P. M.

Reception tendered by citizens of Green Cove Springs.

Pursuant to a call of the State Superintendent Wm. N. Sheats, the Convention of County Superintendents and School Officials met at Green Cove Springs, at 9:30 a.m. February 11th, 1902:

After a song rendered by the ladies of the Village Improvement Association the Convention was led in prayer by Rev. Dr. Wight.

Addresses of welcome were made by Mayor Bardin and Senator C. Fabian Law, and responded to on the part of the Convention, by Superintendent W. H. Watson, of Walton County.

The Convention then proceeded to organize by electing Superintendent S. Philips, Secretary, and Superintendent J. C. Compton, assistant Secretary.

Superintendent A. M. C. Russell was appointed to act

in conjunction with the local representative in report.

ing the proceedings of the meeting to the press.

The following committee was appointed on resolutions: S. Philips, Chairman; E. L. McDaniel, B. Graham. This committee was later increased by appoining J. C. Compton, J. N. Dixon, C. L. Hayes.

The chair extended the privilege of the floor to all in-

terested in educational work.

The program as prepared by State Superintenden Sheats was taken up in the order announced.

Topic 1—School Revenues.

(a)—How can funds be secured adequate for the better development of the public schools? by Superin—

tendent W. M. Holloway, of Alachua.

We must have the five mill tax limit removed from the organic law of the State, and enact another providing an eight mill tax instead, or better still, leave it to the discretion of intelligent school boards, elected by the people, to make such levy as shall meet the exigencies of the case. Of course, you know that the passage of such a law was attempted at the session of the last Legislature, but failed on account of the fact that the people had not at that time been sufficiently enlightened on the great importance of the question. If each of us will only do our reduty in awakening the people on the necessity of such alaw, another effort will be crowned with success.

Equalize the Taxes: As an adjunct to the attainment of these ends, a law compelling a more just and equitable assessment of property, thus defeating the common but artful tax dodger, should be enacted. The tax book in many counties show that the property in those counties is not returned for more than twenty per cent. of its real value. In Alachua county alone the school functies annually robbed of ten or twelve thousand dollars, which legitimately belongs to it under any reasonable plan of assessment, and what is true in Alachua, is also true in some of the other counties.

Consolidate the Schools: We have too many schools in most of the counties. The number of the schools should be reduced, and by this plan the appropriation to the remaining number could be greatly increased, thus making it possible in each case to secure the services of



PLATE 24-JNO. B. STETSON UNIVERSITY, HALL OF SCIENCE.

THE N. PUBLIC LIBRALL

ASTOR, LENOX AND TILDEN FOUNDATIONS,

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So long as unreasonable patrons contino demand the establishment of illegal schools, and ol boards and county superintendents continue to the backbone to refuse them, just so long seriously hampered, and the poor ol interests be lren be the victims of such mismanagement. ngness upon the part of parents to allow their chilto indulge in a little more of that ancient custom, vn as walking, would be very helpful in the cases I lescribing, and when the distance is too far, school ds should arrange for the transportation of the chil-If these suggestions be carried out, I ing to prevent the children in the rural districts from ying every advantage that is now given to the chilin the best graded schools of the towns and cities. lopt the Dispensary: I now briefly call your

to another question, the proper management of h may in large measure contribute to the improveof the morals of the masses, and at the same time rially increase the school revenues. I fear, howevhe mere mention of this question on this occasion provoke strong opposition. I refer to the much ed of and widely agitated question known as the "disary."

is a moral question, therefore, we, as educators are transcending the limits of pedagogical ethics to disit. Again, it is an economical question, hence it is prerogative, as citizens, to deal with it.

is probable that the most zealous advocates of prohin believe that the complete suppression of the whistraffic is almost impossible, or if not, that the quesmust meet its solution in the somewhat distant fu-

Then it seems to me that the most logical thing to is to so regulate it that its baneful influence will be ined within narrower limits, until such a time as that the proper education of the masses, the distiller's e will be gone forever.

o one doubts for a moment, that the saloon and its n of evils, are among the greatest evils which cont the public school and every moral principal for the it stands. Under the present management of the the school fund derives no revenue, but by a proper agement of the dispensary, the State of Florida may have her school fund annually augmented more than one hundred thousand dollars. By this plan, the education of the people will be more rapidly accomplished, and at the same time, the whiskey traffic will be contributing to its own downfall. We do not claim that the people should engage in evil, in order that good may result therefrom, but since the greater evil is already upon us, it will be wisely selecting the lesser of the two evils. We merely call your attention to this question that you may study it in its financial aspect, as well as with respect to the improvement of the morals of the people.

Make Each County a Special Tax District: If a law compelling a better assessment of property cannot be secured, or if the present law be adequate, but fails of enforcement in the future as it has in the past, and if another effort to abolish the five mill limit provided by the Constitution, should fail, then I recommend that each county be converted into a special tax district, by converting each school board district into a special tax district.

I wish to remind you, in conclusion, that if we compete with other states in this Union, in the matter of education or business; if we would even approximate justice to the children whom we are attempting to educate, then we must be willing to put—yea, we must put more money into the schools.

(b)—Advisability of a \$2 Poll Tax. By Superintendent Hughes, of Madison.

I believe that it is pretty generally conceded that more means are necessary if we are to bring the public schools up to higher efficiency. No doubt every school Board in the State sees great need of money to fully carry out its plans; but whether this is the best way to increase our finances is very questionable, unless we can have some change in the collection of the poll tax. As the law now exists, the very class now expected to contribute to the increase cannot be compelled to pay at all. In my county alone, the school fund annually loses more than a thousand dollars on account of inability to collect from people having no property.

Those who have property and pay their taxes promptly, would not complain of an additional dollar if they

knew a like contribution would be forced from everybody else; but to put this addition to their taxes and let off the same old shirking crowd would be only to increase opposition to such a law.

Twenty-one men in Madison county having no children to send to school, pay twenty-five per cent. of the tax, and do so cheerfully. All they ask is that the money be

wisely expended.

One hundred others who have children to educate willingly pay 25 per cent. more of the tax. All these would agree to a two dollar poll tax if a like amount could be collected from each of the other two thousand.

One thousand of these pay their taxes in from \$2 to \$10 amounts, and to these an additional dollar would be a burden; but they are the strongest school patrons, they, if any body get the most benefit from the public schools and should be the strongest advocates of an increase in the poll tax; since it all goes to the support of the schools; but they would not submit to it if the other thousand are allowed to escape.

This is true of Madison county, I believe it is true of middle Florida—whether the same ratio exists in other counties, I don't know; but wherever there is much floating population, I believe the great mass of the people—the small taxpayer would be most benefitted by an increase in any tax going to the school fund. He would be the beneficiary because having the most children in the public school. Very few boys and girls of this class ever reach beyond the public school. It is their university. They are the yeomanry of the land though, and about all that ever take much active interest in school administration. They have a preponderance in the management of affairs, and must be consulted when any changes are proposed in the organic law of the land.

I believe if taxation were equalized by raising the poll the x, more interest would be taken by a class hitherto appendix unconcerned.

believe mere agitation of the question would arouse and attract their attention to the subject of educa-

on and thus result in good.

But the whole subject will have to be presented to e people and the advantage pointed out, before they ould consider any increase in taxation. Even then,

assurance must be given that the poll tax will be collected from all alike.

(c) Supt. Niblack of Polk was absent and sent mappers.

Supt. McRae of Jackson was absent but sent in the following which was read by Supt. Watson.

(d) The Legal Right of School Boards to Determinthe County School Levy. By Supt. McRae • Jackson.

The legal right of School Boards to determine the coum ty school levy has been passed upon by our First, during the January Term A Court three times: D. 1880, in the case of Jones, Clerk v. Ex rel. Board • Public Instruction of Gadsden County, reported in Fla. page 411; second, at the same term in the case State ex rel. the Board of Public Instruction of Gadsdes County v. The Board of County Commissioners, reportesome eleve: in 17 Fla. page 418; and the third time was years later, the decision having been rendered Octobe 31st, 1891, the case being known as State ex rel. Board 🗢 Public Instruction v. County Commissioners of Volus County, and reported in 28 Fla., page 793, and also in the 10 So. Reporter, page 1. In each instance the case w by mandamus, and in two of the cases the school boar failed to get the precise relief sought. The first suit w brought against the Clerk instead of the County Commission sioners, and the School Board lost upon that though the Court sustained every other contention. second was the first brought over and against the Coun t Commissioners and was successful. These two cases ≤€ up the law very fully upon almost all probable contex tions between the two boards, and besides settled ma . points of procedure in mandamus cases, and are of sufficient importance to the school interests to justify an insertion of the headnotes in full herein.

The headnotes in the Jones case are as follows:

1. Construing Section 1, of Chapter 2030, Laws of 1874, relating to the mode of determining the amount of money necessary to be raised by tax for county school purposes, in connection with Section 1, Chapter 3100, Laws of 1879, it is held that the latter does not repeal the former, and that it is the duty of the County Commissioners to order the levy of the sum ascertained by the Board of Public In-

struction, and duly certified by them in the manner provided by law to be necessary, not to exceed two and a half mills on the dollar of the assessed valuation.

- 2. The County Commissioners have no discretion to direct the collection by tax for school purposes of a less sum than that ascertained by the County Board of Public Instruction to be necessary for the support of the schools, if that sum is within the limit prescribed by law. The Board of Public Instruction are invested with the power to "ascertain and determine" the amount required. The act of 1879 authorizes the County Commissioners to "ascertain and determine" the amount necessary for general county purposes, and to "levy" the amount lawfully required for county school purposes as determined and certified by the officers authorized to ascertain it under the act of 1874.
- 3. The Assessor cannot be required by mandamus to levy or compute the county school tax for the years 1879 and 1880, unless the same has been levied by the order of the County Commissioners.

It will be noticed that the maximum limit placed upon the school tax rate at that time was two and a half mills

in stead of five mills as at present.

The head notes in the second case are as follows:

- I. The "itemized estimate" of moneys required to be raised by county tax for school purposes, furnished by the Board of Public Instruction to the Board of County Commissioners, should contain not merely a statement of the Whole amount of money necessary to be expended for the pport of schools for the school year, but should also give the estimated income from the State school tax, State school fund and other probable sources, so that the County Commissioners may be informed of the amount required to be raised by county taxation.
 - 2. The Board of Instruction having failed to give an estimate of sources of revenue, it is competent for the County Commissioners to ascertain the necessary data in order to learn the proper amount required to be raised by tax.
 - 3. If the "itemized estimate" contains sums other than for the expenses of maintaining the schools, such items should be struck out by the County Commissioners.
 - 4. Sums of money for "salary or County Superinten-

dent of Schools" and for compensation of the County Treasurer as "Treasurer of the Board of Public Instruction," are not proper items of expenses of maintaining common schools to be included in the itemized exstimate of school expenditures.

- 5. The school board of the county has no authority to pay the compensation of the County Superintendent or the County Treasurer; they are county officers, and not to be paid out of the school funds or school taxes.
- 6. Warrants outstanding, issued by the Board of Public Instruction during previous years, are receivable by law for school taxes levied by the County Commissioners; hence, in levying a sum necessary to be raised by tax, sufficient should be levied to liquidate such indebtedness so that the required amount shall be raised for maintaining the schools for the ensuing year.
- 7. A return by the County Commissioners to an alternative writ of mandamus requiring them to levy a sufficient amount of county school tax, that they have levied a tax which they believe to be sufficient, is not a good return unless they make it appear that they have levied the amount shown by the itemized estimate of the Board of Public Instruction, with proper deductions and corrections, to be actually necessary for the support of schools for the year.

It will be noticed that the itemized estimate must contain an estimate of income as well as the estimate of expenses, and a change in the blanks now used should accordingly be made. As to the salary of County Superintendent of Public Instruction, the law as it now stands requires its payment from the school funds and it is a proper item in the estimate. Headnote three, it will be noticed, is modified by headnote 6 so that outstanding warrants must be included in the estimate.

An analysis of the statutes upon which these decisions were based is given in the text of the Jones case, and they seem, in every respect to give as much discretion to the Board of County Commissioners as the statutes now inforce can be tortured into seeming. This opinion must suffice for this paper as the statutes are too voluminous to be quoted.

In 1881 and up to 1891 the statutes were changed in

wording, and we find, from the third case above cited, the Court holding that the County Commissioners under the tax levy act of June 9th, 1901, (Chapter 4012, Laws of Florida) "providing that the County Commissioners shall levy all other county taxes, and a tax for school purposes, such tax to be estimated by the School Board and submitted to the Commissioners for their approval or disapproval, who shall have power to increase or lower, within specified limits, the estimate so made" have "power to lower the rate of taxation on taxable property estimated by the School Board, where such reduction does not affect the amount of money fixed by such board as necessary for the schools."

The headnote in the case gives the effect of the statutes so construed, and is as follows:

1. The fourteenth paragraph of Section 20 of the school law of June 8, 1889, (Chapter 3872 of the Laws,) provides that the county school boards shall itemized estimates of the amount of money required for the maintenance of the necessary common schools, and state the amount in mills on the dollar of the taxable Property; and the tax levy act of June 9, 1891, (chapter **4012**) providing that the County Commissioners levy other county taxes, and a tax for county school pur-Poses, such tax to be estimated by the school board and submitted to the commissioners for their approval or disapproval, who shall have power to increase or lower within specified limits, the estimate so made; and the thirty-fifth section of the general revenue law of June 10, 1891, (chapter 4010), enacting that the commissioners shall determine the amount to be raised for all County purposes, except school purposes, and enter upon Their minutes the rate to be levied for each fund, respectively, and shall ascertain the aggregate rate necessary to cover all such taxes, including such rate as may have been levied by the School Board—are in pari materia, and to be construed as one act; and the thirty-Afth section of the last named act does not deprive the commissioners of power to lower the rate of taxation on taxable property estimated by the School where such reduction does not affect the amount of money fixed by such board as necessary for the schools,

even if it prevents any change of such amount—a point not presented by the record.

The second head note is as follows:

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2. A writ of mandamus will be denied where no violation of official duty is shown.

It will be noted that the above case, owing to intentional or other omissions in the pleadings in not showing how much money would be raised by the rate levied by the County Commissioner, did not charge the Commissioners with failure to levy a tax sufficient to raise the amount of money needed for school purposes, and therefore the court held that no violation of official duty was shown. Had a failure to levy the necessary amount of tax as found to be necessary by the School Board in their estimate, been alleged, the court says that a different case would have been presented, but refrains from deciding such case. But why should the court be so careful to call attention to such difference unless it meant to intimate most strongly that the different case when presented would be decided differently.

Article XII of the Constitution is devoted to educa-Sec. 1 provides as follows: "The legislature shall provide for a uniform system of public schools, and shall provide for the liberal maintenance of the same." Sec. 8 clinches it as follows: "Each county shall be required to assess and collect annually for the support of public free schools therein, a tax of not less than three mills nor more than five mills on the dollar of all taxable property in the same." These constitutional provisions have been carried out in the statutes, Sections 225, 226, 227 et sequiter, and are incorporated in the Digest of School Laws furnished County Superintendents. To state briefly, they make each School Board a corporation with full powers to operate and maintain the public They demand the location and maintenance of schools in every locality where needed, and that teachers be employed for every school and paid for their services, and that the school board shall audit and pay all amounts due by the Board of Public Instruction, and fix the compensation of the County Superintendent of Public Instruction, and perform all acts reasonable and necessary for the promotion of the educational interests of the county and the general diffusion of knowledge among the citizens, etc., etc. The 18th paragraph of Sec. 40 of the Digest of School Laws, page 19, is as follows:

"18th. To prepare on or before the last Monday in June of each year, an itemized estimate showing the amount of money required for the maintenance of the necessary common schools of their county for the next ensuing scholastic year, stating the amount in mills on the dollar of taxable property of the county, which shall not be less than three nor more than five mills, and furnish a copy of the statement to the Assessor of Taxes of the county, and file a copy in the office of the Board of Public Instruction, and the Assessor shall assess the amount so stated, and the Collector shall collect the amount assessed and pay over the same monthly to the County Treasurer, who is also by law School Treasurer, to be used for the sole benefit of the public schools."

Paragraph 25th requires the School Board to examine

the books of the Collector as to poll taxes.

The powers given the County Commissioners are provided for in Art. 8, Sec. 5 of the Constitution, says that their powers, duties and compensation shall be prescribed by law," and the legislature has carried this out in Section 578 of the Revised Statutes, and subsequent statutes. Paragraph 11th of said section 578 is significant in its definition of the powers of the County Commissioners as to tax levies. It reads: "To apportion and order the levy of all county taxes in accordance with law, either for specific or general purposes, except when otherwise provided by law." This provision is general, and is to be construed with the special tax levy acts. The exception, "except when otherwise provided by law." guarantees the right of the School Board to determine the amount of the county tax levy for schools. Nowhere is there any authority over or responsibility Schools given the Board of County Commissioners. Our Organic law makes educational and county purposes distinct, and so outlines our public policy that it is not clear that a statute which unmistakably vested the discretion as to the amount of the county school levy in the County Commissioners would not be void.

As to the rate, the rate estimated by the School Board should be levied by the County Commissioners, whenever the itemized estimate makes a prima facie case of neces-

values the estimated rate would not make the amount of money required, in which case the rate should be increased not to exceed the maximum. This would not be the exercise of a discretion, but the performance of elerical or ministerial duty necessary to carry out the mandate of the Constitution requiring a liberal maintenance of the schools. The right to reduce the estimated rate, if within the legal limits, because of increased valuation of taxable property, should be disputed by our School Boards.

The law as it now stands is practically identified with the law in force at the time of the Jones case arising in Jackson county last year, by Hon. Lucius J. Reeves, Circuit Judge, who by a peremptory writ of mandamus forced the County Commissioners to levy the full five mill rate, it appearing from the pleadings that more money was needed than could be raised by even the maximus rate. The Judge set the supersedeas bond at \$7,000.000, which the Commissioners declined to give, and after complying with the writ and levying the tax, now seek to have the Supreme Court pass upon the matter upon writ of error.

Any friction between a School Board and the County Commissioners is to be deplored. Our Supreme Court has noticed a tendency upon the part of the County Commissioners to pose as guardians of the public, and in the case of State ex rel. Edwards v. County Commissioners of Sumter County, 22 Fla., page 1, text page 4, administrated a rebuke in the following words:

"When the law has been compiled with, to have a permit is his right, and any untenable obstacle thrown in bis way, on the plea of being guardians of the public, is mistake of duty, and not only does an individual a great wrong but may bring contempt upon a law they are really violating under an effort at protecting the public."

I cannot close this paper without acknowledging the assistance received from the briefs of Hon. William B. Farley, attorney for the School Board of my county, and of Ex-Chief Justice Benj. S. Liddon, his associate in the Jackson county case.

As I am advised, the law gives the School Board, within the limitations that the tax must be for county

more than five mills on the dollar, the absolute and exclusive right to determine the amount of money to be raised by the county school levy; and the County Commissioners have no right to refuse to make the levy for the amount and rate asked when the itemized estimate is regular and prima facie legal, their duties being only ministerial. The remedy against the County Commissioners is by mandamus alleging clearly, specifically and unmistakably a violation of official duty on the part of the Commissioners, and it must appear, of course, that the proceeding is brought in time for the relief sought to avail something.

Superintendent Turner: Said that he would favor a law compelling negroes to pay a poll tax, or else not allow them to send to school.

Superintendent McDaniel: Argued that something ould be done to more closely collect the polls; said only by polls were collected in 1900 and that the school and was losing by the non-collection of polls.

Superintendent Thrasher: Said that the school Board Pasco county checked up with their collector twice a year and that they had no trouble on that score, but believed that the poll levy should be \$2 instead of \$1.

He advocated the penalty of \$5 on all who should fail to pay the tax. He would have this tax on the floating population to fall due on a designated time and ould issue a warrant for the arrest of defaulters. Reported that, approximately, there were 620 polls levied and 525 collected.

Easing the poll levy to \$2, asked what would be the use raising the levy when the present assessment is not lected. He sighted the instances of Birmingham, labama, and New Orleans to show the great reduction number of voters and gave as reason of the falling off the fact that the poll tax had been increased.

Superintendent Glenn: Had made a great effort to keep up with the poll tax collection. He said that their

collector had reported 4000 polls short in one year.

Mr. Crane, Chairman School Board, Hillsborough County, thought the effort to remove the Constitutional 5-mill limit should not be dissipated by now agitating

increase of pell tax levy, and he would discourage by new movement that would conflict with this amount issue.

Superintendent Mims said he was astonished to know of much laxity on part of school officials in the matter keeping up with the poll tax account.

Superintendent Compton, believes that the removal of he 5-mill limit would afford more relief than any other neasure, and that the people of the State would not raise any greater objection to the removal of the Constitutional 5-mill limit than to the increase in a poll tax levy. He would have the agitation that was begun for the removal of the 5-mill limit, kept up with renewed efforts on the part of school people and friends of education. He saw in the near future bright hopes for materializing on the past work in this line. Superintendent Compton would have the friends of education take a stand for this and let the candidates for Legislative honors know that this measure is now a pronounced issue.

Superintendent Watson does not think it advisable to try to increase the poll tax levy. He would have the expense of State Government met from revenue of hir of State Convicts, occupation tax, etc., and then divert to ther sources of revenue to the School Fund.

Topic 2—Compulsory Education.

The extent of the adoption of the compulsory methoseems indeed to be very great in our own country and even more so in the countries of Europe. But the extent of its adoption does not measure its degree of success. Many instances may be cited to prove that the very word "compulsory" expresses a repulsive idea to the average American, yet rightly interpreted, the object of such laws as those 32 States have enacted should not engender and tagonism. Only last year the Governor of Missouri vetoed an act of his Legislature of 1901 in favor of compulsory education although the terms of the act were very reasonable and in fact lenient. It proposed to secure to every child in Missouri the basal elements, at least, of an education with the least possible infringement upon parental authority. It was not framed in such terms as to

compel all children to attend the public schools. Truly it opened the doors of the public schools to all but the parent could decline if he saw fit to use other schools, parochial or private. The thing he must do was to give his child the equivalent of a certain required number of weeks of schooling for a series of years by no means unreasonable, and even this only after he in common with other parents of his election district should have voted in favor of the method.

Last October also we learned that State Superintendent Welch of Montana had unearthed a dormant com-Pulsory law which he would revive and enforce vigorously. He would gather in all the children of his State from the highways and byways and compel them to attend school. His efforts in this direction would do much to diffuse popular education in Montana.

And still the suspicion arises in ones mind that Predecessors of Superintendent Welch had found efforts in the same direction had diffused a very unpopular education. So they had let the method quietly sleep.

The efficiency of compulsory education laws, like that prohibitory liquor legislation depends largely upon Public sentiment. In some localities public opinion pushes the law to efficient results while in other places, either a dormant or an active opposition sentiment deadens the letter and the spirit of the law.

At Marshall, Mich., for example, a new Superintendent of schools hardly recognized for some time that Michi-San had a statute favoring compulsory education. Population were largely intelligent, prosperous Americans Who did not need nor did they await the forcible execution Of the law and the same predominant class were disposed, American like, to let the minority follow their own sweet Will relative to the education of their children. So they did not urge the truant officer to his duty and the latter, as usual with executive officials, did not voluntarily care to make himself odious even to the small minority.

Of course, there were cases of violation of the compulsory statute but during the service of five years said superintendent never knew of a single case of enforcement neither did he complain about it.

On changing from there to Muskegon, however, that Superintendent very promptly noted a marked differencethe part of school and police officials although the o towns were in the same State under the same statutes, at the latter city, about the size of Jacksonville, was ade up very largely of a lower stratum of foreign eople—truly industrious but very poor—sincerely desirous of education but unable to accept much of it as a free gift even.

In this city, the Chief of Police, subject to the will of the Board of Public Instruction detailed to weekly service one or more policemen to act as truant officers, to hunt up the offenders of the school law and hustle them into the nearest public school regardless of books, filthy clothing, unkempt hair or dirty faces. Finally it was conceded that the whole municipal police force was utterly incapable of guarding all the alley-ways through which these slippery youths would make way to truancy or to their various places of employment. It became a patent fact that the law was not enforced. The Board of Publication Instruction were chagrined, but they were men of wisdom. They soon learned that the children of this foreign element were largely "bread winners" and were kept from school not from desire but from necessity; that the families, being large, required more hands than the father's "to keep the wolf from the door."

Compassion possessed the souls of that Board and description Superintendent. The necessity of obeying the law and description of the souls of that Board and description description. The necessity of obeying the law and description description description.

device.

They established night schools and discharged the police from service. The annoying problem was immediately solved! Not only those children came to those in night schools but even their fathers and mothers frequently sought sittings and found them.

Such are some of the adverse experiences all along the Northern line of States from Maine to Washington, from Massachusetts to California, through a zone whose tax valuations are high and whose levies for school purposes are unabridged and lavishly made; where only one race is to be educated and the economy of a single system of education can be employed.

What then can we prophesy of the results of compulsory education in the South where no experiment has yet been made; where not only a foreign people but a different

race must be educated by a double system at nearly double expense; where tax valuations are comparatively low and school levies limited; where the sentiment of the people is unusually averse to any coercive statute; where the paternal idea of government has not passed out of the hands of the father as a gift to the State.

The Southern zone of States may follow its sister zone of the North; it may profit by the history of that sister

zone and devise something better. Be it so!

Maryland is just now about to legislate for the compulsory method. But Maryland is not strictly a Southern State. Her initiative may not be felt in the Southern zone,

and perhaps fortunately.

With fifty per cent. of its negro population in school what would she do if by compulsory act the other half were driven into school? Already Duval's school fund receipts are less than her current expenditures. Is she then able to double her enrollment without diminishing her school term one half?

It is best for the Southern zone to follow the law of the "survival of the fittest," and, in this case, the fittest are those who send and go to school without compulsion. Let her spend her energies and skill and funds in removing obstructions from the front of the educational volunteers and her army of pupils will be as large as she can possibly feed and equip. Let her provide free books at least to the indigent; night schools in cities and towns for those "bread winners"—the salt of the earth; proper educational facilities for those centralized schools; finally provide every inducement and she will need no compulsion.

(For statistics as to the extent of its adoption see olume II, page 2596-2602, U. S. Gov. Reports, 1899-00.)

(b) Supt. Layne: Absent; sent no paper.

(c) Supt. Martin: Absent; sent no paper.

DISCUSSION-

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Supt. Pinkham: Absent.

Supt. Pratt thought that a compulsory educational law would be inoperative, and would necessitate a free text book law.

Supt. Graham said the foreign element in Hillsbor-

ough county would require a law compelling attendance, but lack of facilities and house room discouraged the proposition. He spoke in favor of concentrating effort in the direction of removing the 5-mill limit.

Supt. Mims said that Brevard county needed a law

forcing people to sent to school.

Supt. McDaniel favored such a law, but does not think that the State is ready for it right now, and not until we get better teachers, better houses and better facilities.

Supt. Geiger spoke in favor of such law, and would not wait until every objection as to houses, teachers, facilities, etc., had been removed. He said that Clay

county needed such a law now.

Supt. Merritt said that although they had well equipped houses and good teachers still people were indifferent, as shown by the fact that 65 to 70 per cent attendance was the best that they could get in the schools. He wanted to have a law requiring attendance.

Supt. Turner said that he did not believe in compelling

people to send to school.

shows an average attendance of 66 per cent, that fact would indicate that to the average citizen, a law requiring that children should attend school for 66 days out of 100 would be no hardship. He favored a law with this and other modifications, because such a law, while working no hardship upon the average citizen, would bring under the influence of the public schools the thousands who are wholly indifferent.

Supt. Compton favored such a law. He suggested that if men are to do as they choose, why not leave, the pay-

ing of taxes and serving on juries optional.

Supt. Holloway favored the law with proper limitations.

Supt. Watson opposed the enactment of such a law because the people are not ready for it and sentiment is against it; because there would not be sufficient funds to carry out the plan.

Topic 3—County High Schools.

(a) Reasons for making at least one High School, with an eight months term, mandatory in every county. Supt. Russell of Hernando.



PLATE 25-VIEWS OF St. LEO COLLEGE.



PLATE 26-VIEW OF St. LEO COLLEGE FROM THE LAKE.

PUDLIC LILLAND AND TROPS TROPS

out of bed to attend the meeting, and therefore, had written his paper. He spoke from the following its, viz: 1. If there were a law requiring the school ids to locate a high school in each county, it would much of the embarrassment and difficulty that ol boards contend with in their effort at locating a school.

He thought that a county high school would give to the common schools of a county.

Would relieve many of the common schools by reing those pupils who demand something higher than common school curriculum offers.

High schools furnish a large per cent of the teachers county.

-) Supt. Hinton; absent; sent no paper.
 - (e) Should State Appropriation be made for the encouragement of the establishment of High Schools and maintenance of their standards? Supt. Reid of Madison.

hos. Huxley said, on one occasion: "If the nation of purchase a potential Watt or Davy or Faraday at cost of a hundred thousand pounds he would be dirt up at the money in the narrowest economical sense of word." What mathematician today could compute possible unknown loss to society through the past by ing to discover and develop the unseen possibilities genius.

here is every reason to suppose that many persons able of the highest development are to be ong the children reared in the natural and normal conons of rural life. From a standpoint of social adtage a better case could probably be made out in or of free high school training for county pupils than those in the city; but no such comparison is essential, only equality is asked; an equal opportunity for Indary instruction, irrespective of place of residence, so just and so imperative that its claims should no ger be ignored. Then it behooves us as friends of edtion to concentrate our every effort to that one end, I put within the reach of every child in this great In the advantages attained by attending a free high •ocl.

Have not the county school boards of the several counties of the state a right under the law to establish and maintain a county high school, do you ask? Yes they have the right and a few have established such schools, but that, Mr. Chairman, and fellow Superintendents is not the end so much desired, and I assert further without fear of contradiction that those so-called county high schools are not accomplishing today what they should.

Now I do not mean by that that the teachers in charge are inefficient or are not doing good work. No, it is not that. The fault is somewhere else and the reasons are not a few.

First. The difficulties under which the Boards are laboring are great, inasmuch as they are unable to erect suitable buildings for high school purposes and equip the same with proper apparatus, desks, etc.

Second. There is too much rivalry between the rural districts and the towns and villages.

Third. The people in rural districts are uneducated as to the needs and aims of a school of that character and the shackles are therefore thrown on our Boards; they no longer feel free to exercise their judgment, and last, but by no means least, the children of rural districts, the ones who need high school training most of all are the ones that get the least. With all this staring us in the face what should we do? Give it all up? No! a thousand times, no! There is a remedy.

Let the Legislature of this great commonwealth cometo our rescue with an appropriation sufficient that in the end every child in this fair land of ours will feel the effects of a county high school training; never against let their opportunities come to an abrupt end with the elementary course. This, 'tis true, could not be accomplished in two, four or even ten years, but it would be along stride in the right direction.

It may be objected that the State is unable to bear the expense of maintaining high schools in all the counties of the State. It is a sufficient answer to say that it is the duty of the State to encourage and maintain higher schools rather than colleges. The first duty of a State along educational lines is to provide for the elementary education of every child in the State and then it shouls

Provide for the secondary or high school education of as

large a number of the children as possible.

To accomplish the first, the district schools are necessary, and to accomplish the second county high schools are indispensable. When the State shall have done these two things, it will be in order to devise means of giving a collegiate education to such of her youth as shall desire such education after they shall have completed the high school course. To provide for the personal expenses of any class of her youth in public or private schools While large numbers of her children are denied the advantages of even an elementary education and but few can secure a high school education is so preposterous that we are amazed, that it has been done and is yet being done. Let the State withdraw its offers to pay board and clothing, in certain schools, and use the funds in helping every county to maintain a first class kigh school. This Plan would bring a liberal training within the reach of thousands of our boys and girls. It does not take a Solomon to see that the State will in this way be doing far more towards providing a virtuous and intelligent citi-Zenship than she is doing in training a few of her youth military or even in normal schools. It is not intended here to oppose the plan of allowing the State to provide higher education, but to protest against appropriations for such education until ample arrangements are first provided for an elementary and high school education, and to protest most earnestly against the State Paying expenses of any unless it can make the same offer to all.

DISCUSSION:

Supt. Shands; absent

Supt. Glenn: His experience would cause him to call it mething else than High School. He said that the places to need a high school are places whose citizens seem to estion the utility of such and he would therefore call me Graded Schools. In these "Graded" schools he would have 12 grades and thus cover the ground that a school would accomplish.

He thought that if the State would give the counties the new that is spent in many of the State appropriations,

would do a better thing for the people.

Mr. Kickliter, Chairman of Board, Bradford County said that the High School of his county had done a great deal of good in the way of furnishing teachers are setting an example for county schools. At first there was a great deal of prejudice but now the people were standing by their High School.

Supt. Philips reported that his county had been the loser because of a lack of proper sentiment not only on the part of the people, but also the school board. He favored a liberal appropriation of money for teachers salaries in the High School, regardless of the enrollment and would bend every effort to have people patronize this school in order that, primarily, the County might soon begin to be supplied with teachers from its graduates. He reported that Levy County annually paid not resident teachers the sum of \$3,000.00.

Supt. Thrasher said that the High School of Pasc County furnished a very large per cent of the teaches of his county.

Supt. Holloway reported only 3 or 4 non-resident teacers out of 100 employed in Alachua County, and gave as his opinion that this state of affairs was possible because of the efficiency of the work done in the His Schools. He did not favor asking the Legislature for appropriation for High Schools.

Supt Fish favored the appropriation of money Legislature for High Schools, because there was a lagof funds to properly equip and support them.

TUESDAY EVENING SESSION.

Address by Supt. F. Pasco of East Florida Semina in place of Supt. Wood, who was detained by sickness. Address by Dr. H. E. Stockbridge of Florida Agrictural College.

WEDNESDAY MORNING SESSION.

Topic 4—Rural Schools.

(a) History and development of the system of cosolidation of rural schools and transportation pupils—Supt. J. C. Compton.

The conditions which directed the minds of educator to the consolidation of schools and the transportation

of pupils were the unfortunate features of insufficient grading, the teaching of elementary subjects only, small schools, small classes, irregular attendance, short school terms, an insufficient number of teachers to do the required work, poor school buildings, the long distance which many pupils were required to walk through cold, and wet weather, etc. For many years these difficulties had been realized, but no adequate means had been devised to overcome them. The first step toward consolidation was taken in the State of Massachusetts where in 1869 an act was passed by the legislature authorizing any town in the commonwealth to convey pupils to school at public expense. It does not appear, however, that this law was practically applied until 1874 when it was put into effect at Quincy and soon reported successful. The plan was next adopted at Concord, Mass., in 1878 and has been in operation there ever since.

The system spread rapidly until it was adopted to some extent in all the New England States. It did not extend beyond those States, however, until 1893 when a most interesting experiment was made with it in Kings-'ville township, Ashtabula county, Ohio. In 1892 the *school house in one of the districts of that township was condemned and the township school board were considering the matter of erecting a new one, but the number of school children did not seeem to justify the expenditure of the necessary amount of money. While the trustees were hesitating as to the erection of the building Prof. F. E. Morrison, Principal of the Kingstown High School suggested to them the advisability of carrying the Pupils to the village high school. The suggestion met with favorable consideration, but upon examination the State law it was found that the funds could not be legally used transportation of pupils from one district to In the following year an act was passed by the legislature of Ohio authorizing transportation at public expense, but the members of the legislature had so little faith in the system that the law as passed could be ap-Plied only to townships having a population of not less than 1710 nor more than 1715. This was the population of Kingsville township. The passage of the law was urged by citizens of that township only and the legislature determined to limit its practical application to that small territory.

The system went into effect with little opposition except from a few teachers and their friends who saw in the plan a strong probability of their being deprived of their positions. Three of the sub-districts adopted the plan at once, others soon followed until nearly all the districts of the township were consolidated.

The system as operated in Kingsville township was found to be so popular that the law was so modified as to permit its operation in any township of the State upon petition of the patrons of the school. A full discussion of the Kingsville township experiment with its objects and advantages may be found in the Arena for July 1899.

In States where the system is operated with any degree of permanency and perfection the contract for conveying the pupils to and from schools are let to the lowest responsible bidder. The character of the teamster is orshould be taken into consideration in every contract. In some States and counties the wagons used for transportation are owned by the individual who takes the contract while in others they are owned by the county or township. The wagons when properly made for the purpose are arranged with covers and curtains which can be lowered or raised to suit the conditions of the weather. have good safe steps, cushions, seats, blankets and other conveniences to make the children comfortable. In some districts the wagons go to each house for the children, while in others the children meet at some central point where they are met by the wagon. The plan of consolidation has been encouraged largely by good roads and by such conveniences as the trolley car and the bicycle. Thus we see that the various economic interests go hand in hand the one assisting and encouraging the other. As good roads and easy rapid means of travel assist in consolidating schools so that consolidation encourages the improvement of roads and the manufacture of convenient means of travel.

The system of consolidation was in operation in some counties of all the New England States, Ohio, New York, Pennsylvania, New Jersey, Iowa, Nebraska, South Dakota, Florida, West Virginia, Kentucky and perhaps

other States. In Florida it has been operated more extensively in Duval county than in any other.

(b) Can longer terms and better attendance be secured by this means. Supt. E. L. McDauiel.

Mr. McDaniel said the financial condition of his county would not warrant the expenditure of money in transportation of pupils. That it was a new thing to him and he had nothing at present to say upon the subject.

(c) What bearing has this system upon the rural school problems of tardiness, irregularity in attendance, and securing educational advantages for isolated fami-

lies!—Supt. N. B. Cook.

Having been assigned a subject that I am familiar with only in theory, I trust that I will be pardoned, if in the beginning I ask your indulgence and forbearance if I fall short of expectation.

In the outset, I will state a truism, it is easier to point out failure than it is to formulate or inaugurate practical improvements in school matters as well as in other

business affairs.

After a number of years experience in the supervision of rural schools, I freely confess that my success has not come up to my expectations, and has fallen short of the success that I had a right to expect, for, from the beginning I can conscientiously state that my aim has been high, and that I have also been diligent in the discharge of my duties, as I saw them.

The causes of failure have been many, the principal ones in my opinion, being the lack of education of the parents of the majority of the children, and consequently a lack of interest on their part, in seeing that their children attended school with regularity and promptness and from extreme poverty in many instances, compelling parents to keep their children at home to work to keep

the wolf of want from their doors.

In making this portrayal of failures and the causes thereof, I hope the convention will not come to the conclusion that no advancement has been made educationally, in our county, for while the improvements have not come up to our wishes, or expectations, they still have been marked, and within the next few years, the heads of families, controlling the destinies of coming generations, will have come up from the public schools, and will be

able to appreciate the advantages and worth of a common school education.

The impetus from this this new influence will in itself, I doubt not, greatly improve the conditions now existing in rural schools.

So far, I have been beating about the bush, and have failed even to name or touch on the subject assigned me—"What bearing has the system of consolidation of rural schools and the transportation of pupils upon the problems of tardiness, irregularity in attendance, and securing educational advantages for isolated families."

Experience teaches us that the larger the school, in reason, the greater will be the percentage of daily attendance.

Children are to a large degree gregarious, and when they once enter a school that has a large number of children in it, they soon form associations and class friendships that to a large degree will influence them to attend school with regularity.

Again, in a large school, we are sure to have a number of bright and ambitious pupils who will serve as a spure to the more backward ones in the class, and this will improve the work done in the school.

Another advantage in consolidation of schools is that in a school of two or more teachers the discipline is, as a rule, better than it is in the one-room, one-teacher school.

Teachers are not so apt to get into ruts, for in a Il schools with two or more teachers, there is bound to eachers there is bound to efficiency of the work done.

You will find that when a number of teachers are associated together in one school that much more profession alreading is done individually than will be done by an equal number of teachers, in the one-room, one-teachers schools.

In a comparity of interest, there is more vim, and as a rule, more intelligent action than there possibly can be where activity is confined in one room and within one's self.

For these reasons I am in favor of consolidation of schools, and would, if I could, have fewer schools and larger classes, but we must not lose sight of the fact that eny

change suggested or attempted in rural schools, is apt to beget friction and disagreement among the patrons.

Country people are prone to jealously, and the future success of any school, whether it be large or small, will depend upon the harmony and co-operation among the patrons.

I make bold to assert that if our schools were combined into schools from two to four or more teachers, that tardiness and irregularity in attendance would be so greatly reduced in the public schools in our State, that our annual reports would show an average daily attendance of from 90 to 95 per cent. where we are now not able to show as much as 66 per cent. for the State.

Anyone at all conversant with school matters, will at a glance see what a remarkable gain this would be for the good of the schools, and for the children of the State.

The advantages as set forth above, being so great the Mestion may be and rightly asked, why have the schools not been consolidated and children transported from remote and sparsely settled sections to some common center, where all would have equal opportunities to acquire a good practical education with those offered children in towns and cities.

My answer to this, would be, want of money, for at the outset, the irauguration of a system of consolidation of schools would cause a large expenditure of money; and want of willingness on the part of those mostly interested to co-operate in making such a change in the management of our schools a success; for, as stated above, the mere proposition of closing two or more schools will beget more friction and dissatisfaction than most of us would be willing to contend with.

Without exception, when the proposition is made to close certain schools, it will be all right if our school is to be central school, but there will be a different feeling among the patrons of the school proposed to be closed in the interest of consolidation.

(d) Supt. Glenn used notes from which he spoke.

(First.) Sources of economy by concentration.

(Second.) Ways and means.

The sources of economy were found in the fact that having less schools there would be less supplies, (such as globes, charts, maps, dictionaries) to be furnished; and

also there would be a great saving in the incidentals (such as stoves, fuel, drinking water, protection to property) that is an account either against the county board or the school.

He said that the item of superintendency would alone justify the lessening of the number of schools. Besides, the place of transportation had increased the average attendance 12½ per cent and that would mean a greater per cent from the State funds, which are apportioned upon the basis of average attendance.

Under the head of Ways and Means, he stated that they had 27 wagons built which virtually closed 24 one-teacher schools. The cost of running these wagons was at an average of \$23.00 per month; and that the 24 schools that were closed had cost at an average of \$45.50 per month, and that there had been a current saving of \$462.00 per month.

DISCUSSION.

Supt. Philips favored the plan of consolidation and also of transporting pupils, especially in those places that may be about to make some change in their location, or that may be about to build a new school house. He said that in thinking over the matter he had mapped out certain places in Levy County where the transportation of pupils could easily be carried out and had figured a net saving to his county of \$500.00.

Supt. Turner has tried the plan in six schools and had

saved a good many dollars.

supt. Carn reported that in the case of three schools, each of which was very small and separated by a lake, he had offered transportation to the pupils of two, and, although the conditions were such as to be expensive, there had been a net saving of \$5.00 per month. The teacher in the central school was paid a salary of \$40.00 per month as against \$25.00 which was paid theretofore to each of the three. Other experiments had resulted in saving money. His observation was that when you consolidate schools, there springs up a desire for a Special Tax District, and he favored the whole project because it meant better salaries, better teachers, longer terms and better schools.

Supt. Geiger reported that in three different consolida-

l schools there had been a saving of \$310.00 and that average attendance had been increased.

Supt. Graham said that he had returned from the Naonal Superintendents' meeting, whither he went to pecially learn about this plan, thoroughly impressed ith its practicability and economy. They have tried it a Hillsborough and had saved, in two schools, \$30.00 per aonth; in another school \$25.00 per month.

Supt. Hughes said they had not tried transporting publis, but they had consolidated 15 schools and thereby aved in one year \$1,400.00.

Supt. Compton said that while he favored the plan, he ould see these following objections, viz.:

- 1. Confusion about distance and the number of miles be paid for.
- 2. Confusion over the number of pupils in different invidual families.
- 3. Would require new and larger houses.
- 4. Sometimes the cost is more.
- 5. Would give more grades and whether many pupils not, these higher grades would require an extra teher.

(Upon an inquiry, it was shown that eight counties in State are now trying transporting pupils upon someon or another.)

Ppic 5 - Special Tax Districts.

(a) What changes in the law are desirable? Supt. B. C. Graham.

It is far easier to find fault with a law than it is tome one that will prove entirely satisfactory. Such bethe case the duty assigned to me on this occasion is deed a delicate and difficult one.

The petition is the initial step in organizing a Special School District. This must be signed by one fourth the tax-paying, registered voters living with the precibed boundaries. It must also be advertised for four usecutive weeks prior to being presented to the Board

Public Instruction. This must be done through a uspaper if there is one published in the county. The st in Hillsborough County is \$7.50.

Next the election is ordered; this must also be adver-

registered tax paying voters who have paid their poll taxes for the next year preceding can vote at the election. The Supervisor of Registration must furnish the list of voters. This is a difficult undertaking as the registration books help but little. It becomes necessary to canvass the tax books and to make many inquiries in order to get up these lists, especially in the larger districts. This list costs from \$6.25 to \$12.50, according to the size of the district.

The ballot boxes, ballots, etc., must be sent to the voting place, the three inspectors and clerk must be paid, the returns must be taken to the court house, all of which costs from \$10 to \$12.

Footing up these different amounts we find that to organize a Special School Tax District it costs from \$30.00 to \$35.00. As these expenses must be incurred, with the exception of that for the petition, every two years, it becomes a very heavy burden, especially upon poor districts.

The above estimate may seem too high to some, but if the law is fully complied with it can not be done in Hillsborough County for any less.

Surely a law can be framed that will enable a community to levy a small tax for educational purposes without all of this formality and expense.

If the petition and election are both necessary, and if both must be advertised, let it be lawful for the advertising to be done by posting. Allow all taxpayers to vote who were registered at the last general election next preceding. The old registration books could then be used, especially if the inspectors were allowed to take the oath of the voter when necessary as to tax paying and place of residence. The supervisor could then be required to furnish the registration lists free of charge or at least at a greatly reduced rate.

In this way the expenses of the petition, election, and registration list would be done away with to a very great extent. The inspectors and clerk would still have to be paid, but by making the districts large enough so that every one would include several schools, and holding the election every four years a still further reduction would be made.

If it were possible to organize these districts on a peti-

tion presented to the board, signed by three-fourths of the registered tax paying voters, it would simplify matters very much. The election of the trustees would be conducted very much as supervisors are now recommended, and the millage fixed by the trustees just as the county levy is now made by the Board of Public Instruction.

If the spirit of our National and State Constitution is not violated we are always on safe ground, and I fail to see why a petition and this purely democratic way of selecting representatives of the people to manage their school interests should not answer every purpose in the organization of a Special Tax School District.

Recommending changes in an existing law that is serving fairly well the purposes intended is a perilous duty. It must be acknowledged, however, by all that the one under discussion is difficult to comply with, burdensome to meet its exactions, and entirely too expensive to put into operation.

If these few remarks serve to arouse an additional interest in this subject and thus aid in provoking a discussion that will result in the end in the training and passing of a law that will make the Special Tax School District a far more popular and important factor in the cause of education than it now is, this paper will have served well the purpose intended.

(b) On what basis should the funds be apportioned among the schools of a district, and to what extent should the County Boards direct the expenditure? Supt. T. D. Gunter

The citizens of the State of Florida believe in the education of the masses regardless of "race, color or previous condition of servitude." They believe that that is the only way to retard the progress of pauperism, vice and crime and to create and maintain a citizenship patriotic, broad, noble, cultured and refined. Consequently nearly every county in this State is paying for that purpose 6 mills on every dollar's worth of taxable property within its borders. Now I know that there has been a great deal of opposition to the free school system not only of the State of Florida but of nearly every southern state because it practically forces the white man to educate the negro, but the negro's present condition makes him dependent upon the white man not only for

his education but for the necessities of life and it is through no choice of his own that he is living among a race so far ahead of him in education and wealth. Opposition on that ground has somewhat subsided and the State still claims that if an education will make a better white man it will make a better negro, therefore this tax is levied and impartial distributions made. Sometime this distribution is made upon the grades to be taught; sometimes upon the average attendance; sometimes upon both and occasionally upon the grade of certificate held by the teacher; but in all cases the length of terms are equal.

But the law has given communities the privilege of voting upon themselves a special school tax and it is the apportionment of this fund that I have been called upon to state, or upon what basis this apportionment should be made.

We have just seen that every tax payer has been called upon to pay into this general school fund for the education tion of the masses and now I think he has a perfect right to use for the direct advancement of his own that amount which he voluntarily comes up and asks to pay for the education of his children; therefore, if 1 should make the apportionment of this special fund I should give to the white schools the amount paid in by the white citizens living in the community and to the negro schools the amount paid in by the negro citizens living in the community, and I should divide the non-resident taxes in proportion to these amounts. \$100 should be paid in by the citizens living there and \$10 of this amount was paid in by the colored citizens, then they should have one-tenth of the non-resident tax.

Now as to what extent the County Boards direct this expenditure permit me to say that I don't see how the present arrangements could be made better, the trustees of the district directly representing the wishes of their communities and the board acting upon their recommedation and holding in check any extravagant or immature ideas.

(c) What objections are usually urged against the creation of districts and how best overcome! Supt. L. L. Pratt.

Washington county has only one special tax district

nis was created about six years ago, and the results have en satisfactory. Two others were formed two years 30, but on account of irregularities in their formation ad serious opposition from personal motives, they were llowed to go down.

Within the past four months I have been agitating the uestion of creating others, and I believe by the close of me present school year, we shall have at least five new istricts.

Some of the principal objections urged against the reation of districts, come from the following sources: irst, non-resident tax payers, and resident tax payers ho have no direct interest in schools. The reason 1eir objection is obvious,—increased taxation with irect benefits therefrom. It will take time to overcome nis opposition but I think it can be done by an object leson to prove that the value of property is always enanced by the presence of improved schools, in direct rate. roportion to the increased tax Build up chools, even though a few do oppose special taxation, nd these opponents will eventually see the error of their ay and fall into line.

The next class of objectors is hardly worth mentioning. refer to a small percentage of citizens found in nearly very community who oppose the whole public school sysm, still holding to the old threadbare theory that it is etter to leave each individual to educate his own chilren or let them come up in ignorance. I shall not suggest a way to overcome this objection, but beg to expressly intense gratification to note that year by year the umber in this class is becoming beautifully less, and I ope, in the not distant future, to see it reduced to zero.

The last objection that I will mention is that the cost establishing and maintaining consumes too much of he income. I am of the opinion that this objection is not well founded. It is usually urged by those who are illing to tax themselves for the support of schools, but ho are not willing to have so much of the special fund sed to pay the printer, to pay the cost of conducting the lections, etc. There seems to be too much machinery to an and keep in repair. This objection can be partially vercome by making the districts larger, but I think the we could be simplified very materially without destroy-

ing its efficiency. In other states, in which the district school system is in vogue, the trustees give five or ten days notice, by posting notices, of the annual school meeting. It is not known as a Special Tax District Election, with all the attendant formalities of the general election, it is simply a "school meeting;" and the tax payers of the district meet at the school house Saturday night, and in from one to two hours, they accomplish as much as is accomplished in one of our elections, and they have no printers fee, no inspectors to pay, and no expense of making returns. The special tax thus voted is paid without a kick simply because the law leaves no room to kick. I think our district elections could be conducted in a similar manner and be as effectual as they now are.

Aside from the objections I have mentioned, special tax districts are quite popular in our county and are becoming more so as the people become better acquainted with them; and I believe the best way to overcome the objections urged against them is to get as many districts as possible established, and when the good results from them begin to be felt, the objections will be lost sight of the objections will be lost sight of the contract of the objections will be lost sight of the contract of the objections will be lost sight of the contract of the objections will be lost sight of the contract of the contract of the objections will be lost sight of the contract of

"By their fruits ye shall know them."

Discussion by Supt. Fish.

In discussing the question of Special Tax School Districts, I do not understand it my duty to urge upon the Superintendents of Florida the need of their establishin such districts.

Doubtless all school officials admit their benefit and the reason we have no more of them can be attributed to some local cause.

At the sessions of the Superintendents in Jasper, 1900, two suggestions amending the Special Tax District Law were offered, which though the law has since been amended, I find were not incorporated in it.

Perhaps some good reason exists for their omission

however of that I am not informed.

First: Sec. 3, page 71, Digest school laws relating to the publication of the petition should be stricken out.

The publication of the notice of election only, it seems

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to me should suffice.

Second: Sec. 4, page 71, relating to publication of notice in a newspaper. To post same in five public places within the territory in which the election is ordered.

vould give the required publicity and avoid the expense of publication. However these defects if such they are efer merely to the details of the law, and can easily be amended.

Our Board has never attempted to control the expenliture of Special Tax District money.

Were our entire county a Special Tax District pernaps the county Board could better direct the expenditure of the special tax money, but in as much as special districts only are willing to vote upon themselves this extra taxation for the improvement of their school facilties, etc., we feel that they should be permitted to spend t as they deem best.

From such a course we have had no difficulty and I elieve in every instance good business judgement has uided the expenditures.

The objection that has confronted me in my endeavors of establish Special Tax Districts, has been the natural and common one of "High Taxation."

Those of you who have been met with this cry, know rell that he who most strenuously objected, contributed east to the school fund.

In Volusia county we now have 19 Special Tax Disricts. Three of these established the past year. Since he establishment of the first in our county but one disrict has failed to vote the levy at any subsequent election.

Our special tax money increased the school fund over ix thousand seven hundred dollars the past year.

The corporate interest and non-residents pay a large proportion of the amount.

This money has been wisely and judicially expended new buildings, repair of buildings, and extension of chool terms.

We understand that the duties of the Trustees are merely those of control, yet with us, there is almost an unwritten law that those teachers recommended by trustees will be appointed.

So far this plan has worked admirably and in many instances aroused interest and enthusiasm in school affairs.

When the present board and superintendent came into office we found our treasury deplete so that we were compelled to make slight reductions in salaries and make some of the terms shorter. Much as we disliked to do so

it was unavoidable, and had it not been for the help derived from the Special Tax Fund, I confess, we would have hardly known "what" or "how" to do.

The DeLand and Daytona districts collect annually about \$1,200 each, thus enabling us to do high school work at both of these places, and also add two months school to county term.

Volusia county is heartily in favor of the Special School Districts. We are in favor of their retention, for by their aid and only by that means, have we been able to keep our schools up to their present standard.

Supt. Mims reported only 3 Special Tax Districts in Brevard county, whose territory practically covered the entire county. He argued in favor of having a minimum of districts because it not only saved in trouble but in expense of keeping them up.

WEDNESDAY AFTERNOON SESSION.

Topic 6—Teachers' Summer Schools.

(a) Should the expenditure for these schools be centralized upon one or two strong schools or still further distributed among the counties? Supt. Philips of Levy.

Supt. Philips spoke in favor of having only one or two schools and would have the very best of teachers placed in He said that the time had come when the teachers of the State would patronize a school of Methods, and that many teachers are now ready to advance in the profession more upon the lines of professional knowledge than upon the lines of text book knowledge. that the plan of doing only the kind of teaching which would lead to a certificate has, in the past, been necessary; he had noticed that whereas this kind of teaching represented one stage or period of the growth of our Summer Schools, yet when there was a call for some professional work, there sprung up what might be termed the second period of development, and it was then that the State Superintendent had introduced the venture of & few specialists in primary work. When asked about the number of teachers that would attend, he said that the Summer Schools in the past having been attended mostly.

y the poorly-paid and less conceited class, he thought the ame kind and number would attend this school. Besides, he consolidation of so many schools as we had in 1897 15) would so economize in money as to allow the emloyment of the best talent in the United States.

Following the close of the Central school there could e sent out the teachers and pupil-teachers to every ounty in the State and immediately organize County Intitutes for two weeks: and others seeing the benefits f such training would attend the next year

(b) Supt. McRae of Jackson was absent.

(c) What new features should be introduced and what improvements should be made in their conduct? Supt Turner of Citrus.

The suggesting of new features and the idea of conluct may be an easy matter to us but getting them put

uto a practice is another story.

Not over twenty per cent. of the school teachers of Merida are reaping the benefits of our summer schools. It the numerous factors in the Public School system, summer Schools for teachers are justly recognized as the ing the most potent for good to the whole people when visely conducted, and the most wasteful and delusive then not wisely conducted. Under the most favorable conditions the Summer Schools are quite apt to be delusive, while under unfavorable conditions they are sure to be.

We hope for a change in the present method of Sumner Schools. Then, in dismissing the purpose of Sumner Schools, I will say that any Summer School that does not benefit our teachers as a whole, and aid the county Superintendents, in recognizing the true and worthy eachers, is not a success.

New Features: The usual Summer School is not long nough to accomplish very decided or tangible results. t is doubtful whether county Superintendents or Intructors realize how little in soul nourishment—real eaching—the ordinary teacher carries away from the sual Summer School of one month duration. Every concientious Summer School manager regrets deeply the me and funds are generally so limited.

Teachers who attend Summer Schools merely to pass the tate uniform examination—which I shall say, by way

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of parenthesis, are most excellent—and not to study the theory of education or the method of good recitations ought to feel disappointed or humiliated in their work.

The mere imparting of information, training of the elementary subjects of education, cannot be ignored, of

course, in most Summer Schools.

Rudimentary work to a certain extent must be done. But it should be done in a model way. To catch this spirit to an effective extent, so that it shall become an abiding and moulding force in the daily school work requires close contact with a live, earnest soul, and the the longer the better.

Improvements: A method to secure the largest possible attendance. How this can or shall be done is a question of no little concern. However, it may be accomplished in various ways, 1st, By legislative enactment 2nd, Perhaps by extending present certificates under certain conditions. 3rd, By school Boards giving prestigent to those who attend.

I will say in conclusion that we should strive to employ the best talent in the land as instructors, to have longer terms and better attendance and our Summer Schools will be equal to those of other States, and in reality well as in name be Summer Normal Schools.

Supt. Geiger: Opposed the concentration of the Summer Schools into one Central School because:

1. It takes the school away from the people, as shown by the fact that 80 per cent. of the teachers attending Summer Schools come from the counties in which & school, at the time, is located.

2. There is no reason why we should turn our Summer School into a school that professionally prepares teachers, when the State maintains such a school at DeFuniak

and for such a purpose.

3. It would be impossible to find a sufficient number of expert teachers who are unemployed.

4. Teachers in different counties may be teaching at the time the school would be opened.

5. Teachers are not yet ready for a school that shall

do purely professional work.

Supt. Glenn said that academic knowledge can be had in different good schools of any county; but that we need Summer Schools to give more professional training.

Supt. Owens favors each county having a Summer shool whether from the State appropriations from the runty funds, and would arrange the plans so as to dopt the teaching to the third grade as well as the first rade teacher. He spoke of the State Summer School as iving benefits to the higher grade teacher rather than o the third grade teacher, and therefore believed in the ounty conducting its own school.

Supt. Cook spoke against consolidation of Summer schools because the teachers could not afford to pay ailroad fare and board.

Supt. Compton favored one or two centrally located schools:

- 1. The cost of attending a school in some other county is very little more than one in one's own county.
- 2. Each county needs a few well trained teachers to give an incentive to the others.
- 3. A school of methods would give a fine opportunity or county Superintendents to attend and learn, and thus quip them for doing better work among their own teachers.

Prof. Arthur Williams gave it as his opinion that the teachers who received small salaries would not be able to attend such a school. He was asked if he had not observed in his long years experience as a teacher of Sumner Schools, that the majority of those in attendance were not small salaried teachers; to this question, Prof. Williams replied that he thought perhaps that was true.

The convention having gotten behind in its work the liscussion of Topic 7—Aged Teachers Certificates and Temporary Certificates was not taken up. The state Superintendent requested all who had the subject resigned them to hand in their papers to the Secretary.

(a) What facts suggest the propriety of abolishing the provision for special examinations and temporary certificates. Supt. C. A. Snowball.

The provision in the school law permitting a county superintendent to issue temporary certificates, is intended for his relief in an emergency, that he may in this ray be enabled to place some one in charge of the vacant chools of his county when teachers holding regular certificates cannot be obtained. It is not intended to rever the teacher from taking the regular examination.

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In theory, the provision is a god one, but in the light of practical experience, its wisdom, to say the least, appears questionable.

The additional duty imposed upon the Superintendent of preparing the questions for. and giving special examinations is onerous. The demand for these examinations are usually after the regular examination in September, and at the time when all the schools of the county are opening, so far as there are teachers to open them, and require the entire attention of the Superintendent, which, together with the necessary duties at his office, leaves him with no time for special examinations, without sacrificing some other part of his work, for which nothing is sometimes received in return, except the scoring he gets from a disappointed "client."

Among those who apply for special examinations & few are competent and desirable teachers, who, by reason of residence in other states, or other circumstances have not secured certificates in a regular examination; but most of these applicants are such as willfully evade or, are conscious of their inability to pass in, the regular examinations. This class of applicants depend upon the pressing demand for teachers, and the petition of patrons of certain schools to secure for them special examination and a temporary certificate that they may teach those certain schools, where their services have been invited In the minds of too many of these patrons personal ap preciation stands above professional proficiency, though the applicant may be very deficient, if he fails to receive a certificate the Superintendent is at once assailed for making his examination "too hard," or accused of "turning him down" for some personal, political, or other reason than the right one. The effect of this is to create a sentiment of discord against the Superintendent the school system; so that when duly qualified teachers are sent to these disappointed communities, they find their work very much affected by the discontented there existing.

The uncertainty of the life period of a temporary certificate is a decided reason why it should not be is sued. The hope and disappointment which it creates has a demoralizing effect upon the interest in our schools wherever it is issued. Under the law as construed by

r State Superintendent, a "regular" examination ay be ordered to be held at any time that his judgement ay dictate, and when held, the life of the temporary rtificate expires, and the holder must secure a certificate the regular examination or cease to teach. Notwith-anding he is under contract, executed in accordance ith the law, and in good faith with the school board, r the period of the entire second term, he must disiss the school, to remain closed, perhaps the rest of e term. The effect of this is disappointing to the chilen, irritating to the parents, and tends to destroy in-rest in, and respect for, the system of education these ople are required to support; and should we wonder that ey feel dissatisfied. I think it would be far better if at temporary certificate had never been issued.

Strike out of the law that provision for special examinaons and temporary certificates, or else, if issued after e regular September examination, give the certificate ermanent life 'till the end of the term for which it was sued; and let the County Superintendent answer to is people for the quality of teachers he may thus pro-

de for them.

WEDNESDAY NIGHT SESSION.

opic S—Kindergartens in the Public Schools.

The necessity of Establishing Kindergartens in Our Public Schools.—Miss M. C. Livermore, Green Cove Springs.

I understand this to mean:

If we would have our public schools give the best ossible training to our children, then it is necessary to stablish kindergartens as their foundations.

It is my duty to try to prove to you. in a few words,

nat this is true, and why it is true.

The Kindergarten system, founded by Friedrich Froeel, was the result of his own unhappy, unsatisfied childood, and of his many years' experiences as a teacher of outh. He found pupils so deficient in their early trainng that he sought younger and younger children to teach, ntil he came at last to the babe in its cradle, and to the nother Froebel claims that in the babe are the germs of ll that it may become, and that whether these faculties are developed or blunted,, depends upon the early traing of the child.

Let me say right here that the time is not far distanted when the study of Froebel's system of child nature we be considered an important part of the education of every well-educated girl, and will be required of every teach of young children, in or outside of the kindergarten.

The first three or four years of the child's life below to the mother. Happy the child whose mother has made a careful study of child nature and child nuture. The age of three or four years, according to the child development, he needs something outside of the home left He craves companionship with those of his own age. The is active and energetic, he needs vent for his energy else he will become mischievous and lawless—if passing he needs to be aroused. If misunderstood and called be he will soon become so.

To plunge a child of this age into an ordinary sch where he must stop talking, sit still, try to learn so thing that he cares nothing about, and do nothing m of the time, would be to blunt his mental faculties, a give him a distaste for all school-life.

It is for this age, from four to six, that the kinders ten comes in between the home and the school, and nishes just what the child is craving. Companions exercise for the restless body in marches, action so calisthenics and games. His enquiring mind finds ple to occupy it—he is given opportunity to try his own periments, and find out things for himself. His quitions and interests are met with ready and encourage sympathy. At first to the little four-year-old it seems play and he does not realize that his play is being director some wise purpose, but the play glides naturally easily into such real earnest work as gives the child power of application that he canot possibly get at hon

Long before Froebel's day it was known and state as the first principle of pedagogy that the pupil is edued, not by what others do for him, but by what he is to do for himself; but it was Froebel who first devise system of so-called "gifts" and "occupations" for caing out this principle.

The first two gifts are wool balls of the six prism colors—red, orange, yellow, green, blue and voil

and the wooden sphere, cube, and cylinder, fundamental forms in nature. The child is led to notice similar forms about him, and to think and to talk of the corresponding forms in nature.

The sphere leads to talks about sun, moon, and stars—the earth, seeds, fruits and vegetables. He finds his body, his limbs, his fingers, shaped like the cylinder; he finds the same form in the trunks of trees, the stems and roots of plants,—in the bodies of animals. In a word his eyes are opened to notice and compare forms.

He traces the material from the wool on the sheep's back, through all its processes to the wool of the ball and his own clothing. He traces the wooden sphere from the seed, and growth of the tree, through the work of the woodman, the miller,, and the factory, and carries out these and many other stories in his play in the sand box. He becomes familiar with the prismatic colors,, and their shades and tints. I have yet to find the child who cannot be taught to distinguish colors. Color blindness is color ignorance. How many terrible accidents might have been prevented by a study of color in childhood

The next four gifts are building blocks, advancing from. the eight simple inch cubes of the third gift and the bricks 'of the fourth, to the larger dividend of the fifth and sixth, which contain also half and quarter tubes, introducing slanting faces for roofs of buildings, and bricks into columns and square plinths. Beginning with crude little buildings possible with the third gift, child advances in the sixth to the beauties of Grecian architecture with its column, base and capital. building gifts furnish opportunity for an endless amount of invention, and through the talks in connection forms invented and the accompanying songs and games, the little worker becomes familiar with the work tools of the blacksmith, the miner, the shoemaker, farmer, the carpenter. He realizes the value of labor, learns to respect the toiler, and to look forward to time when he, too, can help in some way, the work the world.

The building gifts also introduce the child, pleasantly, to combinations of numbers, and to fractions, that bugbear to many children. He knows, by happy experience, much about halves, thirds and fourths. He changes

enty-sevenths into ninths, he adds, subtracts, multiies, and divides—he fits carpets to his floors and fence
cound his gardens. He learns the rudiments of arithmer and geometry by doing practical work. The remaining gifts are square and triangular tablets, sticks of different lengths, and rings of three sizes with their halves and quarters. Thus the child is led from solids to suffaces. The geometrical and artistic forms laid with these are often made permanent by pasting, sewing, drawing similar forms. Other occupations are weavising paper folding and cutting, clay modeling, etc.

It is needless to say that in all this the hand has be trained to do careful and skillful work; the eye to what is true, orderly, and therefore beautiful, and therefore beautiful, and therefore beautiful.

But through all the work with gifts and occupation and games, the child has been learning the most important lessons of industry, patience, neatness, unselfishness and courtesy. In a word, character building has been going on from day to day.

Through songs and stories, and his own observation she has learned about trees, and animals, birds and insect to and flowers; the work of the sunshine, the clouds and the rain. He has imagined himself with Pilgrims and the new dians, with Washington, with knights and heroes the children of other lands.

Now let the child go into the school. Which will the better prepared for the work of the school, this child, trained to listen, to think, to work, trained to self-conterol or the untrained child from the ordinary home?

that the kindergarten trained child is now just as eager for reading and writing and arithmetic as he has been for the other work that he has loved so well. Those who think that the kindergarten is all play are invited to spend a day or two in one, and be converted. Where the kindergarten becomes a part of the public school system, it becomes at once the property of the community, furnishes the opportunity of right education for all, instead of merely for the favored few.

In the South there is even more need than in some other parts of the country for making the kindergarten

part of the public school system, because of the necessaily shortened terms of school, and the early age at which nany are obliged to leave school. It adds two years to he school life, and those the most important years of all.

In conclusion, I urge that the kindergarten is based on rue principles, and presents the best educational pract-ce. Its results lie in quickened observation, in habits of ttention and perseverance, in brightness of mind, in command of speech, in strengthened health, in a revential tone, in gentle conduct, in a happy, well-developed thildhood.

Prof. H. E. Bierly, of the State College, was detained on account of illness, but sent paper which was read by Prof. Arthur Williams and illustrated with apparatus.

Supt. Sheats called up Supt. Wood to read his paper that had not been read owing to his absence on Tuesday evening.

The Ideal Function of the Ideal Superintendent. Supt. J. E. Wood of Suwannee.

Supt. Wood said the Ideal Superintendent should:-

1. Co-operate with his Board in economizing.

2. Should inform himself of the conditions of his people in church, homes, society, politics and schools.

3. Should be a student of professional matters and cur-

rent literature.

- 4. Should gain the confidence of school board in order to have his planns carried out.
- 5. Should be a student of human nature, to know when to commend, when to criticise.
 - 6. Should be enthusiastic, but not partial.

7. Should know his teachers individually.

8. Should visit the homes of the people.

Supt. Hare of the Florida Institute for the Blind and Deaf, was invited by Chairman to address the Convention. He spoke briefly in explanation of the school for Deaf and Blind, at St. Augustine. He discouraged the idea of an Asylum, and said that his school was a part of the public school system of the State.

THURSDAY MORNING SESSION.

Topic 9—Teachers' Examinations.

'(a) What reasons suggest a change from the present sytsem? Supt. J. D. Cottingham of Putnam.

Supt. Cottingham spoke from notes. In reference to the questions used in examinations, said that, when he was a teacher, the questions were hard enough. He gave the following criticisms and recommendation:

- 1. Counties do not complete the examination simultaneously and within the three days.
 - 2. Lack of uniformity in grading.
 - 3. Too many transferrable certificates.
 - 4. Too many special examinations.
 - 5. Confusion arising from mixing up examinees' papers. He would have a book for each examinee that can be sealed at the completion of any branch, and at the close of examination, be signed and filed.

These and many other reasons might be given, but the present uniform examination system has done so much for the children of our State that it might be best for us to let well enough alone and to administer the present law honestly, earnestly, faithfully, to the very best of our ability

(b) Why would a State grading committee or one for each judicial circuit be better? Supt. P. F. Fisher of Calhoun.

The subject of uniform examinations and grading committees has been talked about, written on and criticized for several years.

Some favor while others condemn.

As for myself I heartily approve of a uniform examination system as long as it is carried out without fear or favor, and in accordance to law. But to my subject.

"Why would a State Grading Committee or one from each judicial circuit be better."

First let me ask: Is the grading of examination papers properly carried out? If so then the present system is good. If the grading is not properly carried out who is to blame?

It must be either the county Superintendent, grading committee or the County Board of Public Instruction

who may possibly have selected an incompetent Grading-Committee We can not get around believing that there have been frauds committed in examinations in the past from the mention of such sent out to us in circluar by, our Honorable State Superintendent, who in his great charitable heart would not mention such matters unless he had good cause. And now comes our esteemed friend, the Poet-Editor of the Florida School Exponent, Prof. Tom F. McBeath, who in part says: "Let all honest, faithful school officers and teachers lay aside prejudice and if need be self interest, and unite in demanding of the next legislature the creation of a State Board of Examiners, etc."

Gentlemen, the saying is, "One swallow don't make a summer," but when we see two full grown swallows coming from different directions, one from Tallahassee the other from Jacksonville we may put it down that summer is hand, and that there is somehting radically wrong in the present system of grading examination papers. Yes, I am in favor of a State Grading Committee.

1st. Because it would secure a uniform fairness in

grading.

Examination blanks are sent out by the highest State educational authorities, then let us have a State Committee to pass on the answers of the same.

2nd. Because it would remove a temptation to commit

fraud by county school officers.

Gentlemen, I am not here to accuse or accusing any one of committing fraud, but by removing the temptation we make ourselves doubly secure.

3rd. Because it would relieve County Superintendents.

of all responsibility in the matter.

I am well aware that it is said by a great many of our people when a teacher fails to get a certificate, that the County Superintendent is at the bottom of it.

4th. Because we could have some of the best educational talent in the State as a grading Committee. Men and women of broad intellectual minds who are willing and works of civing instinct to each and every one

capable of giving justice to each and every one.

And laslty, we could depend on a teachers' certificate being worth its face value if graded by a Grading Committee composed of men and women who have the best educational mind, broad views, and willing to keep the standard of educators as high as possible. Such a committee ought, I think, be a State committee.

Before closing on the subject of examinations permit me to say a few words in regard to a little county, west of the Apalachicola River and named after the great statesman of South Carolina, John C. Calhoun.

I am here representing that county as its County Superintendent, and have held examinations twice a year since our Uniform Examination Law was first enacted, and will venture to assert that the foul breath of scandal in regard to any fraud being committeed in holding our examinations was never scattered abroad.

I will also venture to say that our Honorable State Superintendent will endorse this assertion.

We may be poor, but we are honest, honest enough to execute the law as we understand it, and willing only to abide by what will serve the best interests of the children of the State.

If the State Grading Committee is a step in the advancement of educational progress, and the best way of giving teachers full and equal justice all over the State—then I say give us such a law as soon as possible, for our children need every thing that is best in education.

I have not touched on the matter of having Grading Committees for each judicial circuit for the reason that I consider the State Grading Committee better in every respect for in such a committee we will have State uniformity, and the best talent the State can secure, who I dare say will acquit themselves of the task in an honorable and conscientious manner

And in conclusion I will say—let us lay aside all prejudice and if need be, self interest, and unite in demanding of the next legislature the creation of a "State Grading Committee" who will give us uniformity in the grading of examination papers.

(c) What are the arguments in favor of a State Board of Examiners? Prof. Tom F. McBeath. Prof. McBeath read a paper and by a vote of the con-

vention was allowed to retain the same.

(d) Should the examination questions for the two races be different? Supt. J. H. Girardeau of Jefferson was absent.

Supt. W. B. Lynch, of Orange, read the following.

In the education of the negro in Florida, as elsewhere in the South, we have made a disastrous failure. Something is wrong. It will not do for us to say we are throwing away millions of money on the negro, though it may be so, and not propose some remedy for the evil.

We must study with that earnestness, which the weal or woe of our children to the latest generations of our Republic demands. Heretofore in the history of races, no two races with equal political privileges under the same government have lived in peace, and almost invariably the inferior race has disappeared; if left, has been only a thorn in the side, festering, reducing vitality and finally wounding to death.

Our obligation to the negro requires our utmost exertions to prevent his destruction and to make an exception to the heretofore invariable destination of the weaker race.

Our State has established a Normal and Industrial School for negro youth; somewhat on the plan of the Booker Washington Institute. But there has been no provision in the counties to advance the industrial teachings of this College. No race has ever risen to any usefulness, moral, mental or physical, unless first he received education of the hands. To attempt to teach the profoundly stupid Guinea Negro anything else at present, than to work in the farms, in the shops, in the bakeries, the stables, with more dispatch, with more zeal, more neatness and cleanliness, with some definite object in view as a stimulant, is folly.

Our present laws place the two races on exactly the same level in the uniform examination. The folly and ignorance therein displayed must be now clear to every one with an ounce of discernment.

In the counties we are attempting to improve the moral and mental forces of negro youth without giving him any material basis upon which to build any hope for future elevation in the sphere where he can alone be a useful citizen, happy in his prospects and new-born aspirations and causing happiness to his white brethren from his increasing usefulness and his moral and mental improvement.

Under the present system there is shown an increase among the negroes of idleness, vagabondism and crime,

which furnish our jails and penitentaries with the largest per cent of our criminals, our streets with loafers and ready made theires for all unguarded valuables, and ever present dread of violence to the weak and unprotected.

How much the failure in our system of education is to blame for this state of things and how much influences beyond our control are to blame I cannot say, but the appalling fact is upon us, and we must bestir ourselves or we will be too late

cnact that in each The authorities should there should be established an industrial school for neg we youth. The teachers in these schools should not quired to take the Uniform examinations, but be appoir ted upon producing a Diploma or certificate of proficiency from the State and other industrial schools of go < >d standing (and these might be named in the act.) have such a school in our county under the management of a Booker Washington man who has raised somethi over two thousand dollars and put up upon a good tranct of land donated for the purpose a substantial buildi containing four excellent school rooms on the first flower and twelve dormitory rooms on the second. He has ma a beginning with a blacksmith, carpenter, dress _er, The music teacher and seamstress also type setter. board only pays the salary of the principal and his wife.

This is just a beginning and we are hoping much free om it. It is no longer an experiment. The better class of the negroes are delighted with the opportunities it affor ds. A few oppose it, but mostly those whose former standing in the little negro village seems to be eclipsed by the success and prominence of a new comer.

My experience with the negro is that if you convince him that a certain course is for his good and show him how it can be successfully followed, he will exert himself to do his work well. But he must have confidence in you, and it is the white man's duty to establish that confidence on a lasting foundation.

In regard to a change of the present uniform examination in favor of the negro, I am not so zealous. It might be well to lower the average for the 2nd and 3rd grade certificates for them. It might be better gradually after establishing an industrial school to .discontinue the exinations entirely except for teachers in the larger 'ns, and transport all rural pupils to the Industrial ool for eight hours a day.

The expense of running the negro schools of a county his way, I am not prepared to give so as to compare it h the expenses of the present mode. But I feel sure t it would not greatly exceed the aggregate of the sales of teachers as now employed and even if for a time lid, if the plan is feasible, the ultimate good accombed will outweigh all the objections on that score. ome alteration is demanded with irresistible author-

Cost what it will, it must come and come soon or amity to both races is imminent and certain and the regro is the chief sufferer.

Supt. Thrasher opposes taking from the Counties the ht to have papers graded there.

Supt. Cook does not believe that a committee selected the State would be more honest than one selected by county.

The present one gives satisfaction.

Supt. Compton said that the charges of unfairness usuly came from disappointed teachers or personal enees of the school officials. He thought it was about ne to have those people who were the accusers to prove eir contentions and punish the guilty, if there were any. I objected to the generalities made use of by so many acsers, and would have them to specify their charges d thus remove what might be a stigma upon the system. Supt. Merritt agreed with Supt. Compton.

Supt. Mims agreed with Supt. Compton.

Supt. Lynch said that at one time he had thought of a dvisability of a State Grading Committee, but had cided to oppose the transfer of this duty from the unty, since so much had been said that had not as yet en proven, about the unfairness of county examinations.

Supt. Russell spoke in favor of the county grading its vn papers.

Supt. Pinkham Said that it would be made to appear at the County Superintendent was a dishonest person, relse a very careless official, either of which he repuiated.

Topic 10—Assistant County Superintendent or Supervising Teacher.

(a) Supt. Holloway was absent.

(b) Supt. Jones was absent.

(c) The Practical Teaching of Experience With a spervising Teacher. Supt. R. E. Mims of Breva.

In all enterprises the first element of success is a prorect beginning. I fear that in the past, we have not, the conduct of our school affairs, begun right from business standpoint. Our aim in education should be to train boys and girls for the practical details of life, the fit them thoroughly for earning a livelihood, this training then should be order, method, system.

Our schools need system, method and order, like ever; well regulated business. The County Superintendent whose office affairs are conducted at the sacrifice of either of these important elements, need not expect those

qualifications of his teachers.

The teacher, not possessing them, is incapable of in-

stilling them into the lives of his pupils.

What merchant, farmer or tradesman, would seriously consider, for a moment, the employment or 50 or 100 employees and be content to subject them to the supervision given the teachers in our public schools.

The law is satisfied when a Superintendent visits eact school for one hour during the term, in some cases

schools are not visited at all, during the term.

If not, why not? In justice to the average Superinter dent we assert that he has been so handicapped as to prevent his doing so. The multiplicity of affairs connected with his office has entirely precluded the possibility of his doing the work thoroughly—it is a physical impossibility for one man, no matter who he may be, nor in what ever school of life he may have been trained, to do all that is necessary in finance, business, clerical details, and work, besides the actual supervision of numerous teachers in a field of labor scattered over a territory a hurdred miles in length, difficult of access, tedious and slow of travel.

In my county buggy and horse, sail boat and railroahave to be called into requisition.

My predecessor told me it required three months to isit the schools properly. What is to become of the busness, office and correspondence, while one is tramping hrough wind, weather and water for this length of time? The difficulty is we have allowed our school affairs to become, by seemingly mutual consent, secondary and connonplace. It is easier to raise tax money for almost any other enterprise than for school purposes.

The five mill limit is an object lesson of the hugest proportions.

We can no longer be content to quietly work and wait. "He who would be free, himself must strike the blow." Let us, henceforth, feel that we have, costly, learned the lesson to press our needs before the people—they will be reasonable when convinced that we are going to judiciously expend revenue entrusted to us. The tendent needs an assistant—Supervising Teacher or spector, and it will handsomely pay for the investment. We have one in our county; and as a rule, schools opened during September and October. From week to week, in given territory, work began; the inspector being present at the opening of each school, carrying necessary plies, and assisting in the proper grading of each pupil. We wanted to try and begin right. After supplying a school, all surplus books were carried away, by the inspector, and thus from school to school the work of opening went forward.

The Superintendent engaged closely in office work, correspondence with teachers, patrons and the public, was promptly forwarding necessary supplies, that the work might be effective from the start; realizing that each day which passed without proper material on hand, time lost, the idea being to reap the greatest results in a given time—believing that many schools in the past have been handicapped for the want of material with which to do the work needed at the proper time—thus avoiding the delays that have heretofore marked the progress of schools, both Superintendent and Inspector putting six days of honest labor, each week, for the schools, and the work to be thoroughly done demanded the effort. The Inspector is constantly engaged, traveling around, assisting in getting each school's affairs Practical shape. We want to find out, as soon as possible, what property of every description, in books, supplies, etc., belong to the County Board—we want the responsibility placed upon some one authorized to act in the matter and have a receipt for each and every article. As supplies are sent out we take receipts. The Inspector's movements should be so timed as to be, if possible present at the closing of every school, to assist in the transfer of property from teacher to supervisor, noting condition of books and property, placing the responsibility of loss or damage upon the proper parties.

Patrons need more visiting and more thorough enliment of their sympathies in the work of educating the children. Much, much is to be done—work that only one

who has come in contact with schools can appreciate.

In the upbuilding of a uniform system of discipline, the improvement of methods of instruction, in the proper making out of school reports, in the numerous details "keeping school," the average teacher needs supervision and assistance, far beyond the ability of the Superintendent to give.

Each teacher visited will doubtless have some special point of merit in his work, which a traveling teacher will readily see, and thus from school to school, from time to time, like a traveling teachers' institute, the best things

will be handed round, as it were.

We mean no reflection upon the teachers; we intend it in all kindness, as a stepping stone to greater capacity and usefulness. We apprehend there are few cases of criminal negligence or incapacity; but should they exist, the sooner detected the better.

We have seen this system of inspection work in big corporation business—it is being done from day to day in the various marts of business. Shrewd men of fairs, insist in a thorough oversight and inspection of their interests, why not the schools?

DISCUSSION.

Supt. Giddens said the employment of a supervising teacher would add to the expense account and then, too, such a person might not co-operate with Superintendent.

Supt. Glenn spoke of the crying need of better supervision of schools, but feared a supervising teacher would conflict with the County Superintendent.

Supt. Cook said if a supervising teacher would work in perfect harmony with the County Superintendent that the schools would be benefitted; but if not, more harm than good would be done, by the employment of an assistant.

Supt. Pinkham sees no particular reason for having so much machinery and thinks that too many safe guards are attempted.

(c) What qualifications should be prescribed by law for County Superintendents. Supt. Geiger of Clay.

When we make the inquiry, "What qualifications should be prescribed by law for County Superintendents?" we naturally ask ourselves another question: "What is the proper work of the County Superintendent?" When we determine the nature and purpose of his office, and what he is designed to accomplish, we can better decide what are his necessary qualifications. What concerns us here are not alone the present legal dutics of a County Superintendent, nor what the County Superintendents throughout the State are accomplishing and have accomplished, but it is: "What is the true scope and aim of the office, and what work should the County Superintendents do so as to advance most effectively the educational interests of this State?"

The work now done by County Superintendents may be divided into three parts: First, The clerical work of the office. Second, Co-operation with the Boards Public Instruction in managing the material and financial interests of the schools; and third, the supervision of the teaching done in their respective counties. Besides these three main divisions of their work, there are many miscelaneous demands upon their time which cannot be disregarded. They are required by law to convene county institutes and to see that they are properly con-They must attend educational meetings and participate in their exercises if they would keep abreast with the times. They must mingle with the their respective counties and must exert themselves in various ways to arouse and to keep alive an active inter est in education.

Probably all County Superintendents emphasize one or another division of their work, and so cause the others to

suffer from neglect. No one man can give to each division all of the time and attention that it should received. It is necessary, then, that they know what the main and vital part of their work is, so that they may do that an end not leave the other undone. There must be one leading division of the work that is more important than the others. This cannot be clerical office work, though the eat sometimes receives the most attention. Surely a Superintendent is more than bookkeeper for the schools of the county. It can hardly be the work of looking after the financial and material interests of the schools. He has certain advisory and executive duties, here, but this work is done mainly by the Board of Public Instruction, who are elected for that purpose.

The title itself is probably a correct key to the real **-a**ture of the office. He is the Superintendent of Public workman. His position is that of master Instruction. He has the supervision of the work of all the teachers his county. He occupies the place of expert teacher. must see to it that the teaching in his county is well done. It is his duty to help the teachers to improve their teach-He must labor to have wrong methods discarded and right ones adopted. He must see that the children of his county are properly taught. Here lies the heart of his work. This is the real purpose of his office. other duties are secondary in importance to this. fails to aid, guide, and inspire the teachers of the county in their work, he will fall far short of accomplishing the purpose of his office, however well he may discharge all other duties assigned to him.

the In order to accomplish this work he must have qualifications of a well equipped teacher. He must able to tell good teaching from poor teaching. He must be able to see defects in work of teachers, and to suggest He must know how a school should be organ. ized, governed, and taught. He should have the ability to take charge of an entire school or a single class and to handle it in such a masterly way as will be suggestive and and inspiring to the teacher. He should show a real his active interest in all school exercises conducted in Teacher and pupils should see that he is thoroughly acquainted with all the faces of the hand and that he is interested in them and appreciates ir importance. Deception is impossible here. The perintendent cannot by any ostentation convince either cher or pupils that he has knowledge which he does possess, or that he feels an interest which he does feel

In ignorant Superintendent cannot be very highly rected. Even a child who has learned his lesson feels is self superior if he has reason to believe that the Suintendent could not recite the same lesson as well as

If the Superintendent is not well informed on all branches taught in schools, and if he is not thorough-acquainted with the work of the schoolroom he can as: the teachers very little in their work, and teachers I pupils will soon learn this. His visits to the school likely be occasions for rapid and meaningless at apts at speech-making on his part, and of indifference the part of the school. Such supervision is farce.

It appears then that a County Superintendent should an excellent teacher. He should be so eminent icator that teachers will gladly learn of him. ould be so deeply interested in the work of the school m that his presence there will be an inspiration. Such one can be found only in the rank of teachers. Every od teacher, of course, would not make a good superinment, a person may make a success at teaching but lat supervising the work of ceather. But it is absurd expect one to oversee work which he himself cannot do. In my humble judgment no person should be eligible to e office of County Superintendent who does not hold first grade certificate and who has not taught successlly at least two years. If County Superintendents re forced to study and take the same examinations. at the teachers take, they would be kept in closer 1ch with the teachers and their work. If they have t taught two years at least they cannot have their symthies properly enlisted in the work. However scholarone may be, he must have had experience in teaching be prepared to oversee teachers.

These are the minimum qualifications that I would sugt. Many qualifications cannot be measured, but it is feetly practicable, and it seems to me reasonable, to ke these requirements. A County Superintendent cannot obtain a first grade certificate is certainly

not equipped for his work. If he has not taught he cannot do his work effectively. He should have ample scholarship to enable him to secure a State certificate. He should have the knowledge, culture and inspiration which comes from a liberal education, and he should have had long and varied experience as a teacher. But the salary of County Superintendent is not sufficient to cause many persons with such high qualifications to accept the position. Since the pay of County Superintendents is continuous throughout the year, however, while that of teacher is not, enough teachers of high standing who hold first grade certificates could be found to fill the office in every county.

Superintendents should be required to visit the schools They should do more model teaching in This part of their work should be emphasized. schools. They should be relieved of duties which interfere with this essential division of their labor. Where necessary, they should, I think, be given a clerk to do much of the office work, so that they may spend most of their time in the schools. They should fulfill the purpose of their of-They should actually and effectively superintendent the work done by the teachers of their respective counties. And they should be chosen with special regard for their fitness for this work. Their selection should be removed as much as possible from politics. Politics should have no more to do with selecting a Superintendent than it should have in choosing a teacher. Probably it would be better if County Superintendents were appointed. any rate, they should be chosen on account of their preparation for the work of a master teacher, a Superintendent.

Owing to the lateness of the hour it was decided not to call up the discussion on the next Topic, but to have the papers handed in to the Secretary without reading.

(a) Should there be consolidation in the State Schools for Higher Education? Supt. T. H. Owens.

State institutions are the mediums through which the majority of our State teachers are qualified. They are schools established for teachers and the wealthier class to attend, and it is a matter of little importance where they are located. Treating this subject from a financial

stand point I must say that our State has too many institutions to be sustained from our present State School Fund. But with the supposition that our school fund is sufficient to maintain all of our State institutions it is not economy to do so and they should be consolidated for that reason, if no other.

But let us look farther into the details of the subject and see if there are not other reasons for consolidation. We have at least four State institutions of a military nature and none of them giving a finished education, none of them sending out professional men and hence our boys must go off in search of something that should be placed within the bounds of their own State.

The greatest defect in our State schools is that the curriculum is too low. We are spending too much money in sustaining schools of a preparatory nature. Our schools are not what they should be, they are not meeting the demands of the time and our boys, after finishing the course of study prescribed by our State schools, are only qualified to enter the better class of universities

Should the citizens of the State of Florida say "Sister States, here are our boys and girls, we have prepared the material for men and women, but we have no architect. We have crystalized into diamonds, but you must colish them." Ah! my friends, let the environments of the boys be of such a nature as to develop the highest type of citizens.

Let consolidation speak in thundering tones to our egislature and say, "Curtail the number of State institutions, centralize our school fund into fewer schools and offer our boys a finished education." The school fund, whether State or County, should be utilized in such a way as to give to our youth what they demand.

Consolidation is the primary step by which this can be accomplished. We could give to those attending the State schools a much higher education and the same training they are getting now with much less cost and have a surplus of several thousand dollars to be expended on rural schools, which are the Alma Mater of the greater part of our boys. Back in the rural districts are the brown handed boys that are sure to be citizens of our state, but cannot hope to enter our State institutions should there be one located in each town. The tather

that is able to send his son to a State school in his own country can send that boy to any State school, regardless of where it is located. It is prima facie evidence that consolidation would give higher education in our State schools and not cripple the advantages offered at the present time. "Be it our part in our day and generation to do what we can to extend the boundaries of human knowledge." Consolidation of State schools for higher education would send out more proficient men in all professions, and the effect would be felt in every dark nook and corner of our fair State.

"In unity there is strength," cannot be disputed even in school work. The average attendance of our State schools is comparatively small considering the number of schools. We know that it is high time to make some

change for the advancement of civilization.

Home talent is being neglected because our State does not offer to its youth such advantages as are offered in other States. We have as bright intellects in Florida as any State but unless we consolidate our schools and send out stronger men our bright minds will not shine with the same brilliancy as some of those of our sister States.

May the time speedily come when we shall have fewer schools and more school, from the rural districts to universities of highest standing. To centralize the school fund by consolidation means to mount one round higher and the ripple produced will not stop until it has visited every school from the university to the lowest grade of public schools and planted within them the desire for higher education along all lines and in all grades of schools.

(b) Should the necessary expenses of teachers while attending the State Association be paid from the county fund? Supt. A. M. C. Russell of Hernando.

The question has been discussed time and again by school boards and different conclusions have been reached

by different school boards.

A common argument advanced against the payment of the necessary expenses of teachers attending the State Association has been that the teachers' profession should be regarded and treated as any other profession, that the public do not defray the expenses of attendants from

other professions upon their annual associations; therefore, the expenses of teachers should not be paid; second, that the increased efficiency of teachers, produced by such attendance, brings its own reward in increased salaries; the compensation in other professions increase as the proficiency of the individual in the profession increases; that teaching, being one of the professions, influences its compensations in the same way; therefore the teachers should not be favored more than any one else in assisting them to a greater efficiency in their profession.

I believe that several satisfactory answers can be made to these objections.

1. The other professions are not related to the public in the same way as that of teaching is. The lawyer has his client and the doctor his patient, and compensation is a matter determined between them. The public as -a public does not increase, lower or limit the compensation of the lawyer or doctor. As the skill and ability of gentlemen in these professions increase, so their remuneration increases. There is no limit to their increase, except the limits of their knowledge and reputation, which bring them their patronage. The public having nothing to do with them in the capacity of a public should have nothing to do with increasing their fund of knowledge or skill. Not so the teacher. He is directly the employe of the public and the public receives directly the benefits derived from his increase of knowledge and skill. It is therefore to the public interest to see that he has every advantage for improvement in his profession, and as the Public receives the benefit of such improvement the public should bear its share of the expense. The compensation of the teacher is fixed by the public, represented by the Boards of Public Instruction, State and County, and the possibilities of increase are circumscribed to very narrow limits. If the possibilities of the increase teachers were only limited by their knowledge, there would be some sound reason for the position that the Public should not be called on to assist the teacher in his professional improvement. If he derived the princi-Pal benefit from his professional improvement, we would not be willing to favor assisting him from the county fund. But he can neither materially increase his income by his proficiency, nor is he the principal beneficiary of his own improvement. The public through the school derive the benefit.

2. The possibilities of increase in teaching does no measure up to those of other professions. A third rat teacher cannot get one-tenth the income of a third-rat lawyer. The third-rate lawyer can increase his incom ten-fold by becoming a second rate one, and a hundre fold by becoming a first-rate one. On the other hand, th third-rate teacher can only hope to increase his about 30 or 40 per cent. by becoming a second rate one and about four-fold is about the outside limit of wha the average teacher may expect in advancing from third to a first rate teacher. Therefore the incentive of increase of income is not sufficient to justify the constant increase of expense necessary for progressive improve ment. If attendance upon the State Association teachers is of benefit in adding to the efficiency of the teacher, and I sincerely believe it is, then the school func should assist the teacher in attending.

The present law forcibly deprives the teacher of compensation through the legal holidays, and public custom and usage forcibly deprives him of three or four days more, by compelling him to be idle while the people and celebrating during the latter part of December. If the teacher prefers to attend the Teachers' Association and thereby increases his fund of knowledge for use in his school, rather than idle away his time in festivities, there the school board should pay his necessary expenses as one in the employment of the board and doing the work of the board.

Teachers should not only be required to attend the place of meeting, but also attend the daily sessions of the association. I am not only in favor of paying the nec essary expenses of teachers in attending associations to the extent of their salaries, but I am in favor of employing them preferably to others. Boards who pay the expenses of their teachers should protect them selves against loss by providing that no new teacher shall take the place of such teacher, unless proof can be shown that he attended the last Teachers' Association or has become a teacher since the adjournment of the last association. In other words, School Boards should pay the necessary expenses of teachers, not the association.

tion, and then see that they get the worth of their money back by employing only teachers who have attended the Association, to fill vacancies.

I would offer as a probable advantage to the School Board paying the necessary expenses of its teachers attending Associations this: The reputation of doing so would draw to the employment of such board a better class of teachers. Good teachers would rather teach in a county which assists them in their professional improvement. Teachers who attend the Teachers' Association are a better class than those who do not; they are therefore more desirable.

The Convention then went into Business Session.

BUSINESS SESSION.

A motion prevailed to have the Chairman appoint a committee to suggest proper and convenient forms for Superintendent's Reports and office records.

Upon the committee was placed: Supt. Compton, of Lake; Supt. Cook of Escambia, and Supt. Philips of

Levy.

A motion prevailed that it is the sense of this convention that the present method of selecting school officials satisfactory and best. Upon this motion 27 affirmative votes were cast; none opposing.

A motion prevailed by a vote of 13 to 1 that the law Permitting Temporary Certificates should be abolished.

A motion prevailed by 13 to 4 that the law permitting the issuance of aged teachers certificates should be abolished.

The report of the committee on resolutions was then

received and voted upon by sections as follows:

Resolved 1. That this convention favors the amendment of the Constitution so as to remove the five mill county tax limit for school purposes and earnestly solicits the cooperation of all school officials and friends of education to this end. Carried, 30 to 0.

Resolved 2. That we heartily recommend the establishment of a graded school in each county with at least

ten grades. Carried 29 to 0.

Resolved 3. That we favor compulsory school attend-

ance with proper limitations to suit the existing conditions in the State. Carried, 20 to 9.

Resolved 4. That we recognize the need of a standard course of study for the county schools and recommend that the State Superintendent, with a competent committee, appointed by him, prepare and distribute among the schools of the State, such a course of study with suggestions as to the best means of adapting the same to individual needs. Carried, 25 to 4.

Resolved 5. That we favor the consolidation schools and to this end the transportation of reasonable enumbers of pupils by school boards. We find that experence in at least nine counties of the State proves the such a system wisely administered results in better schools, better protection of isolated children and a reduction of expenses. Carried, 24 to 3.

Resolved 6. That we recommend the enactment of law that will give to communities where financial another conditions render it practicable, the right to establish and maintain kindergartens as a part of the public system. Carried, 19 to 7.

Resolved 7. That we heartily endorse the movement of Brevard county, looking to better school supervision in the employment of a supervisory teacher, as a wise and prudent expenditure of funds in that county. Curried 24 to 1.

Resolved 8. (a) That sections 3 and 4 of Chapter 4678 concerning sub-districts be so amended as to permit notice of petitions and elections to be made by posting when the board of public instruction of any county may think it desirable; (b) that section 6 and 7 be so amended that all tax payers who were registered voters at the last preceding general election may be electors. Carried; (a) 26 to 3; (b) 19 to 7.

Resolved 9. That we favor the establishment of one central school of methods with a model school attached, and the distribution of the remainder of the summer school fund in the maintenance of institutes in various parts of the State. Lost, 14 to 15.

Resolved 10. That it is the sense of this body that the text books used in our public schools should give Admir

al W. S. Schley full credit for the victories won at Santiago. Caried, 29 to 0.

J. C. COMPTON, Chairman,

C. L. HAYES, Secretary,

B. C. GRAHAM,

E. L. McDANIEL.

J. MARION DIXON.

The following was also presented:

Resolved that it is the sense of this body that the commission of County Treasurer on school funds should be paid by the County Commissioners. Carried, 28 to 1.

Resolved that this Convention tender its heartiest

thanks:

1st. To the hotels and homes of Green Cove Springs for courtesies and pleasant entertainment.

2nd. To Mr. O. D. Seavey, for his gracious reception at

the Magnolia Springs Hotel.

3d. To the City Council, County School Board and County Commissioners for their generous contributions to our entertainment.

4th. To Superintendent Ellis Geiger and the teachers in the Green Cove High School for their untiring efforts make the convention a success.

5th. To Miss Shoemaker for musical contributions to

the program.

Gth. To Supt. F. Pasco, of the East Florida Seminary at Gainesville, to Dr. H. E. Stockbridge, of the Agricultal College at Lake City, to Prof. Arthur Williams, of the Florida State College at Tallahassee; to Supt. W. B. Bre, of the Institute for Blind Deaf and Dumb at St. Augustine, and to Prin. C. L. Hayes, of the State Normal School, DeFuniak Springs, for the interest manifected by their attendance and participation in the exercises.

7th. To the railroads of the State for reduced rates to is convention.

8th. To the ladies of the V. I. A. for their hospitable ception, for their contributions to the program in the mirable address made by Miss Livermore as representive of their association and for the interest manifested their attendance.

9th. To the citizens of Green Cove Springs for the hos-

pitalities which we enjoyed tonight and for courtesies extended while in their city.

10. To the county commissioners for the use of the court room and to the janitor for his faithful care of the same. All adopted unanimously.

Tallahassee was selected as the next place of meeting,

subject to call of State Superintendent.

Adjourned sine die.

The members of the convention were tendered an invitation, which was accepted, to visit the Magnolia Springs Hotel, and also to visit the Library rooms and be received by the ladies of the Village Improvement Association.

THURSDAY EVENING.

The convention was given a grand reception by the citizens of Green Cove Springs at the court house.

8. PHILIPS, Secretary.

CHAPTER XII.

Recommendations.

This chapter names some of the changes deemed advisable to facilitate the growth and healthy development of the rublic school system. They are based upon the results of experience and a careful study of the conditions in this State and of the most successful systems in other It is not expected, of course, that each of them will meet with universal approbation or be enacted into law at one session of the Legislature, as all school devel-Opment is of slow growth and has had to fight for every change and inch of progress. It matters not how any recommendation may be received, the duty is no binding upon me to continue faithfully to recommend such changes as my own judgment dictates will best induce advancement. I fully believe that each measure reconnected will sooner or later be incorporated into the system. Genuine interest in the public schools growing daily, and will soon or later become so deeprooted as to subordinate selfishness to the public good, Which point it must reach before the public schools can accomplish the purpose of their creation, the demand Will then become irresistible that the schools be better equipped and more efficient. Thus the system has grown up in every State.

It would be utterly impossible to make a conclusive argument in support of each recommendation, as an ordinary book would hardly give space for the purpose, but each will be stated with some of the main reasons why its adoption is needful. Some of the changes are reative and far-reaching in their resuts, others not much so, but are essential to insure real advancement.

Many of these changes have been endorsed by the County Superintendents in Convention assembled, after free and full discussion in their State Conventions. The first conclusion of that body, not of any individual of it,

is, in my judgment, the best expert testimony on any school question that can be obtained in the State. In these recommendations personal feelings do not enter, as we have no selfish ends to subserve, no friends to reward, nor enemies to punish. The single aim is to create a school system that will accomplish the greatest good for the State. It is unfortunately too often the case that legislation affecting the schools is suggested or attempted by those with personal axes to grind, so blinded by self-seeking as to be unable to see the welfare of all. Such was the Aged Teachers' Certicate law and all such retrograde legislation, and other unsuccessful attempts to lower the standard of teaching.

These recommendations now follow in the order

which they are considered to be most important.

1.—REMOVE SCHOOL TAX LIMIT.

Amend Section 8 of Article XII. of the State Constitution by striking out "nor more than five mills," or bushistituting eight mills for "five." This has been recommended in the last three Bi-ennial Reports from this Department, a resolution to the same effect has been adopted by every County Superintendents' State Convention since 1897, by many County School Boards, several Teacher Associations, and is advocated by thousands of school patrons.

The County Superintendents with great unanimity declared in convention and in their special reports published in the past three reports of the State Superintendent that it would be impossible to make the public school—accomplish what is expected of them, or to develop be yound their present status unless this 5 mill restriction removed. Forty counties in 1902 levied the maximum five mills allowable under the Constitution, some running the schools only 60 days, and many holding that them were unable to pay sufficient salaries to secure competent teachers. School terms are altogether too short, buildings and equipments are generally inadequate, while the general demand of the people is for longer terms, better buildings, and more capable teachers.

It is confidently believed that a large majority of two voters of the State favor more liberal provisions for technols and will so cast their ballots if given opportunicy

to vote upon a Constitutional amendment of this character. Suppose this supposition is untrue, still I fail to see how any one claiming to be a Democrat and willing to submit to the will of the majority can refuse to let the electors of the State determine whether or not any county shall be allowed to assess itself more than five mills for the support of its schools.

If the amendment is adopted, it still remains a purely Democratic measure, as a majority of the electors when voting for County Commissioners can easily instruct them as to the millage to be levied for the schools.

A careful consideration of the comments on the comparative statistics given in Chapter II, under the heads, "Length of School Term," and "Average Days Schooling Given for Every Child," will convince any one that the State can not afford longer to neglect the removal of this Constitutional limitation, since the present rate of taxation permits to every youth in this State less than half the amount of education given in many of the States. The only way to give them more education and put them in condition to compete with those better educated is to Provide for a greater county school levy, so that the school term may be lengthened.

The opponents of this amendment, though generally from counties that have created no special tax districts, urge that there is no necessity for raising the county levy, as those desiring more school revenue can vote for special district taxes. Even with the aid of nearly 300 special tax districts, in thirty-six counties, the demand for the removal of the five mill limitation increases rather than abates. Several of these counties have their entire territory levying the special district tax, which is but an evasion of the Constitutional provision to which they have been forced to resort for the protection of their children against ignorance. This special tax provision is a cumbersome and an expensive way of securing a people the right to tax themselves, which of itself is sufficient reason for the removal of the limit.

Many County Boards are already in debt and are unable to meet the reasonable demands for better school buildings, longer terms, and more capable teachers. Nearly all of them are forced to pay discounts on their warrants and are carrying indebtedness from year to year in

the vain attempt, with inadequate provision, to run such schools as the people demand.

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Professionally capable teachers, to such as the State can afford to entrust the shaping of her citizenship, can not be retained at present salaries. The present annual salary of Florida teachers, including principals of high and graded schools, is but \$203, less than half the cost of the hire and support of the State convicts to the lessees. It cannot then be expected that other than young, inexperienced and unqualified persons can be induced to teach, the schools must disappoint public expectation and make inadequate returns even for the present investment.

Certainly no patriotic citizen, prescient of the results, can be willing for the public schools to remain at their present standard, when it is the almost unanimuos verdict of school officers and others giving the matter careful study that the public schools have reached the limit of their growth without more liberal support.

A large majority of the tax payers pay their school tax more cheerfully than any other, and would as cheerfully pay more if assured of proportionate increase in results.

Since the State has rightfully undertaken the education of the masses, it is wrong to delude them with smattering of an education and to leave them in a condition to earn only half as much as those enjoying double the educational advantages in other States.

If the State is not sufficiently awakened to a sense of its duty as to discharge its full obligations towards its youth, it would be a crime for it to attempt to restrainany county desiring to give its children more than the pitiful average of 49 days' schooling in the year as preparation to compete with those of the country at larger receiving an average of 70.4 days' schooling, or with those reared in some progressive States where they received from 90 to 108 days.

It has been proven beyond question that the best investment a government can make is in its youth, as beginned as a government can make is in its youth, as beginned as a government can make is in its youth, as beginned as a government can make is in its youth, as beginned as a government can make is in its youth, as beginned as a government can make is in its youth, as beginned as beginned and productive citizens. Why, then, should the State limit the investment of any of its counties in the education of her children, since she would not restrain them from investing their earnings in other safe and best paying securities?

The greatest obligation of the State is to her children and the duty to educate them is limited only by her ability. The United States census reports the per capita valuation of property in Florida greater than in eighteen States of the Union, though some of these pay more than twice as much per capita for the education of their youth. Probably the surest test of meeting this obligation shown by the number of cents paid for public education on every \$100 of true valuation of property. The census of 1890 (the latest available on this subject) shows that on every \$100 of property, based on true valuation, Florida paid 13.3 cents for her public schools, the average in the United States was 21.7 cents, while many of the individual States, best discharging their obligation to their youth, paid more than twice as many cents as Florida on every \$100 of property. Only two States east of Rocky Mountains paid less than Florida according wealth, those being the two Carolinas. This is conclusive proof that we cannot plead poverty, nor the burden of an in digent race, as an excuse for niggardliness in our sup-Port of the public schools.

The standing of this State in other particulars, the amount of education given to every youth, and the consequent rank we may expect them to take in the affairs of the Nation, the inferiority to which the children of the State are doomed provided something is not done to give them a relatively higher intellectual standing is discussed in Chapter II. in the Observations on Comparative Statistics.

It is earnestly insisted, on behalf of the children of Florida, that the Legislature submit to the voters the right to determine whether or not the public schools shall remain as they are, and the State be forever consigned to the rear rank in all worthy competition with those more wisely investing in their youth, or whether they will vote the schools more money that their own sons and anothers may bear off their share of the capital prizes from every field of worthy competition.

2.—COMPULSORY SCHOOL ATTENDANCE LAW.

Sentiment in favor of such a law has been rapidly growing. When the subject was first discussed by the County perintendents in their State Convetnion, in 1897, a vote as taken showing 17 to 13 favoring such a law; the

question was discussed two years later and a ballot showed three fourths of the convention favoring such a law since that time there has been practically no opposition to it on the part of school officers.

For the past two years, constant demands have been made upon the State Superintendent from people in ever section of the State to secure the passage of such a lav

It would seem that the Compulsory Attendance is a natural concomitant of the public school system. All the people are forced to pay taxes to build houses and peteachers, then why higgle at compelling a few of the peter to give their children the benfit of that which is provided for them?

The law can be so framed as to inflict no punishmen upon any except the fellow that deserves it. An inquir into the reasons why most children are not sent to scho narrows them down to about three: the parent who do€ not care whether his children get any education; the or piqued because he failed to secure the teacher of imaginary fault in choice, or on account of some teacher withdraws his children with the view of breal ing up the school; and the one so filled with prejudic against some one or something, that he would rob children of their inalienable rights rather than the opportunity of venting spleen. One of causes keeps out of school four children where want c ability to send keeps out one. Who, then, would stan in the way of a law which seeks to prevent ignorance c caprice from depriving childhood of its natural rights?

Wherever the law has been enacted, much demagogice gush about interfering with civil liberty and parents authority has flowed from the opponents of the measur. The necessity for the law proves that certain kinds a parental authority must be interfered with for the public good and that helpless children may obtain their right. Every one commends the law which protects children from cruelty and lives of degradation at the hands their parents. Why falter then when the law presum to say that they shall not be allowed to grow up in ignance and vice, liable to become paupers or a menace the body politic?

Wherever the law has been enacted, both in this contry and in Europe, it is claimed not to seriously aff

parents regardful of their children's welfare, but only those who misjudge the real good of their children or make it subservient to the parents' material interests.

This is the general verdict wherever the law has been enacted: "In the beginning compulsory education is everywhere and always felt to be severe and meets with energetic contradiction and opposition. Those who favor keeping the masses in ignorance encourage opposition, either openly or secretly. In the course of time, however, the masses become reconciled, and the law enforcing regular school attendance is recognized as a protection; yet its suspens on would be followed by a noticeable falling off in attendance, even in the most advanced States"

It has been found, as was shown in Chapter II. in discussing "Average Daily Attendance," that the law causes an average attendance of 10 more in ever, 100 children enrolled, in compulsory than in non-compulsory States, while the average percentage of enrollment is larger by about fifteen per cent. in the compulsory States.

It is worthy of some consideration, that every lightened nation in the world, and 33 of the 50 States and territories of the United States have found it necessary to adopt such laws, and with one accord extol its Virtues There are but two States, Iowa and Missouri, besides the Southern States, that have no such law. Southern States, Kentucky and West Virginia, have acted such a law, and the increased enrollment and average attendance in these prove conclusively that it should be enacted in every southern State. He e would be goo I place to introduce illiteracy statistics of white male adualis in the States baving no compulsors law in comparison with those having the law, but be ug as ashamed of them as are those for whom this is written, I forbear with the implied promise on the part of the Legislature to make Florida lead off in the extreme Sotuh with compulsory law

conservative law is all that is needed, and is desired more for its moral effect than for its rigor and costly machine

chinery.

The compulsory age should be from 8 to 14, and require attendance for at least 60 days in every year, with moderate fine attached for the first offense, with exemptions for children physically unable to attend school, for those

attending private or parochial schools, and for one or more children in very large and very poor families on alternate years. Such a law is rigorous enough to begin with, and if properly enforced it is believed that it is all that will ever be necessary. It is further believed that it will save hundreds of the youth of the State from ignorance and non-productive and vicious lives

If any are opposed to the law on the grounds that the benefits will inure to the negroes rather than the white youth, let him consider that of the 53,759—32 in every 100—educable youth that did not enroll in the public schools in 1902, that 26,811, about one-half of them were white. The statistics also show that of every 100 white and negro youth enrolled in 1902, that 6 more negroes attended school every day than whites This fact seems to indicate that the law is more necessary to secure the attendance of whites than negroes.

State Superintendent Skinner of New York, in his report for 1902, says: "I know of no better way briefly to call your attention to results attained under an intelligent and humane administration of this law (Compulsory Law enacted in 1894) than by reference to statistical ta-For the year 1894 the per cent. of enrollment school population was only 64, while for the school year ending July, 1902, the per cent. of enrollment to school population was nearly 91—a net gain of 27 per cent.; the marvelous result of 27 per cent. increase largely to be credited to a judicious enforcement of the The healthy and steady growth in averlaw. age daily attendance is aslo noted by an increase of over 19 per cent. during the above period, showing that these children are not only enrolled in our schools, but are also regular and prompt in their attendance."

3.—ONE HIGH SCHOOL IN EVERY COUNTY.

The dissipation of the efforts of the State Colleges and Normal Schools in preparatory instruction, made necessary by the deficient and unequal preparation of those applying for admittance, the difficulty encountered by most pupils in passing from the classes of the rural schools, where more than 80 per cent. of the youth of Florida are taught, into the classes of schools of higher grade, the pernicious deception—often unwitting—practiced upor

the people of many counties by conducting so-called high schools presided over by incompetent teachers for short terms and with a curriculum unworthy of distinction as that of a high school, but even then far too pretentious for the elementary preparation of the puipls, and more than all, the dependence of the rural schools upon such high schools for teachers, are among the chief arguments favoring a standard grade of high school instruction made mandatory in at least one school of every county during at least eight months of each year. The mass of the people will ever depend upon the nearest high school for its highest instruction as well as for its educational ideals, hence the responsibility of the State to insure that this school shall be a safe standard.

The only arguments of consequence advanced in opposition to this proposition will be answered in defence of the measure.

The first and usual plea is that of poverty. This is untenable, because a little reflection would convince one that no other expenditure of funds will bring so great return, and what county is so poor that it cannot invest \$500 or \$600 per year to double the value of the returns for every cent expended on schools? High school facilities should be available wherever there are 100 white families, and only extreme short-sightedness will plead inability to provide them.

It is often stated that high schools favor the towns and discriminate against the country. Nothing could be in ore erroneous. While there is a high school of definite standard open to every child in the county and officially recognized as the crowning feature of all the county schools, it will prove a most powerful stimulus to every ambitious child in the county. In fact, because of the Ereater vigor and ambition of country children, it is probably true that it will be a stronger encouragement among the country children than among those of the town. if no child from the country school ever enters the high School, the rural schools will still be no less the gainers by the establishment of such school than will those of the town in which it is located. It is easily proven that the great majority of teachers for rural schools come from the county high schools or that which serves the purpose. Not only the facts, but, if space permitted, a dozen reasons can be given to show why this must necessarily the case. Where there is a strong county high school, i strength will quickly be reflected in the rural schools the county. Where the county high school is lacking cr is of low standard one of two results is inevitable. er the rural schools of the county will be mere injurious make-believes, or there will be a large proportion of t county teachers imported from other sections. This la__t. ter condition means a larger expense to the county tha the establishment of the high school. One county of the State, where the Superintendent insists upon a goo grade of teachers for the rural schools while there is n county high school to prepare them, pays out at leasest \$3,000 per annum to non-resident teachers, besides mor-e than as much paid to send children elsewhere for high school training. The total loss to the county is several times as much as the high school would cost.

4.—LEAVÉ TEXT-BOOK LAW INTACT.

It is difficult to understand why the perennially recurred ring agitation for State Uniformity of text-books shoulreceive any consideration at the hands of the Legislaturere. It is a most un-democratic and offensive proposition t mould all the minds of the State by means of the same text-books, and it passes my comprehension how it is expected to crush a trust by creating a State monopoly. appears that if a monopoly is to exist the so-called truest would be quite sure to reap the lion's share of the advance. tage As a matter of fact, however, if there is any truest involved in the question, a careful investigation will readily show that it is a case of a trust trying to fight trust, and using the State as a cat's paw, with no refe ----ence to the interests of the cat. There is abundant evenidence to show that there is a combination of book comp -anies who did not succeed in making contracts with the County Boards in 1901 and, being unwilling to wait until the expiration of the present contracts in 1906, and the take even chances, have combined to overthrow the press. ent law and put the State to the expense of changing text. books throughout, in order to secure business where the have heretofore failed. It is regretted also that an under note that an under note that an under note that an under note that are under note that worthy appeal has been made to sectionalism, and o company has been pushed forward as a Southern test.

book publisher in the hope of catching prejudiced and unwary legislators. It is not believed that the Florida Legislature will be deceived in this matter as some others ave been.

My investigations have tended clearly to show that here is no advantage in State Uniformity comparable to he disadvantages and dangers. It is the opinion of the ducational experts, including the United States Commissioner of Education and practically all the educators of his State and leaders in educational thought elsewhere, who have expressed themselves upon it, that it is an unwise measure. I am fully convinced that any cheapening n price will be fully offset by cheapening in quantity. This has been the experience of other States and Florida an not hope to fare better. The result of my investigaions upon the subject conincide so thoroughly with those Jublished by Prof. Tom F. McBeath that I have requested lim to prepare his several expressions on the subject in Damphlet form and these will be supplied to the members of the Legislature in lieu of an extended argument herein.

5.—FREE TEXT-BOOKS.

This subject is mentioned neither to commend nor to oppose the system, provided the cost of the books is met by a special tax levy. But with an average school term in the State of only 94 days, I seriously question the wisdom of further reducing this ruinously short term for the benefits of free books or any other desirable good. The reduction in term at the lowest estimate would average 10 days, considerably more in some counties, if the cost of books is to be taken from present inadequate funds.

The inauguration of the system must cost the State not less than \$150,000, unless the books now owned by pupils are donated; after that about \$50,000 a year, provided the system is guarded in every county against needless waste by having men of good business management to look carefully after the distribution and gathering upof the books.

Two or three of the smaller counties of the State have experimented with the system and pronounce the results most satisfactory. It unquestionably has its advantages, and there is an appreciable gain in the aggregate results of a short school term, growing out of furnishing every

child with books on the first day of school and the very grade of book that it ought to use.

Whether or not I would favor free text-books depends almost wholly upon the size of the school fund, whether the maximum county levy is to be raised, and the school term, now far too short, is to be still further shortened.

To be frank, I am not enthusiastic in advocacy of the system with present outlook for funds.

My position on the question is so fully and better stated than I could do it myself by State Superintendent Chas. R. Skinner of New York, in his report for 1901, that I take the liberty of quoting him in full as follows:

"This subject is from time to time a matter of public interest and discussion in different parts of the State. Bills for providing free text-books have been offered at successive sessions of the Legislature. It seems proper, therefore, that the subject should receive some attention in this report:

"The meaning of the term "free text-books," as universally employed, is as follows: Each city, village, or T school district in the State must levy as a part of school tax certain sums with which the text-books used in all grades of the public schools shall be purchased and loaned to the pupils. The books so purchased remain the property of the city, village or school district. They do not become the property of the children. When the child has finished the study of any book so loaned to him, or a = -tthe close of the school term, whether the subject has bee finished or not, the book is returned to the custody of the teacher, and is afterwards loaned to another pupil. Thus s the books circulate from hand to hand, from family to family, from class to class, and theoretically, at least the schools, and thus the public, get an increased use othe books at a somewhat reduced cost.

"While this plan seems at first glance to have much tecommend it. I am unalterably opposed to such a system. I am opposed to it, first, on hygienic grounds, on ground of cleanliness and decency. While in theory only clean books should be leaned to the children, in fact the reverse is the case. In all cities and places where this method osupplying text books is practiced books are given out techildren which would be a public disgrace if their condition were known to the public generally. Thousands and

ten thousands of foul, ill-smelling, disease-harboring and disease-breeding things, which even a moderate regard for cleanliness would consign to the flames, a mistaken zeal for a false economy compels helpless children to use and re-use ad nauseam and almost ad infinitum.

"It is urged by advocates of free text-books that cases of the spread of contagious diseases through this means are rare. They should be impossible. But the rarity is largely owing to the fact that in all our cities at the present time Boards of Health take such means of isolating known cases of infectious diseases that the danger of their spread is minimized. In my judgment, the Legislature ought not to make the work of the health boards more difficult by the free distribution of infected school books.

"But there are other and possibly greater objections to this system. Without attempting to enumerate them all, I will touch upon some objections which seem to Worthy of serious consideration. First, the lending system robs the child of the sense of ownership. True, it is supposed to supply his immediate needs in the school; but he has no personal, proprietary interest in the books which he studies.

"They are public property and are sure to be regarded and treated as such. Few adults treat the property of the State with the same regard that they treat their own, and it is idle to expect the children to do better than their If the pupils do not own their books, they have scant regard for them and care little what becomes of them. The lively interest and zeal that children naturally feel in their studies are largely nullified and prevented by the fact that they have no personal interest or ownership in the text-books placed in their hands to study.

"Closely ailied to this objection is another and greater one. In a large percentage of the families most benefitted by free public education, the school books form the nucleus of the home library. To speak more accurately, they are not the nucleus, but they are the only library to be found in the household. Questions of place, location, population, relative importance of cities and countries. etc., are by all the members of such family referred to the school geography for answer. Many are the questions constantly arising in daily intercourse among men

that are promptly answered in the school history, which remains a treasured legacy from the school days. The practical problems of measurements, weights, interest, banking, etc., which are partially forgotten because infrequently used, are all readily solved by the school arithmetic, which has been laid away with the other school books, which form the only reference library in the house of perhaps 80 per cent. of our population.

"The system of free lending of text-books at public expense at once wipes out this time-honored and valuable emethod of forming the home library. Nothing remains of the school life, except its memories. All sentimental as sociations connected with the books of our school days as well as the practical benefits to be derived from having such books within easy access, are at once and forever obliterated by the adoption of free text-books, so-called, by which I mean the lending system above described.

"Through ignroance or by intent, the cost of school -! books is usually much over-stated. Advocates text-books show a great deal of misinformation on th: subject. Their statements often make it appear that the books used in schools are among the most serious item. of expense in educating children. This is wide of the Carefully prepared data from many cities and immediate all several States, show that the annual cost of school books used in the public school course does no-t exceed an average of 40 cents per pupil. True, when one s own children begin their work in the high school and arprovided with an entire new equipment of books, the figure. But taking the annual average ures named seem small. outlay for each child, from the beginning to the end of h. 38 school course, there is no doubt of the correctness of the amount named.

"It hardly seems to me worth the effort of the Legis at ture of a great State, to attempt to scale down the trifling sum, with all the dangers, disadvantages and objections which I have pointed out as sure to follow.

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"But if the Legislature in its wisdom sees fit to impose an additional tax for the purchase of text-books; if it is thought wise to compel all the school districts of the State to impose such a tax and to purchase books for the pupils at public cost—whether the districts so desire or not—one mode of procedure may be regarded as logical.

This is to purchase the books and give them outright the pupils, so that they become the children's property, be used not only as they may be required, but to be reasured and kept as the student's own private property, be laid aside in the household for future use and freuent reference for years to come.

"Massachusetts, which has had the so-called free textook plan-—really the loaning system—in practice for
ome years past, has not found it wholly satisfactory.
The State, therefore, recently passed a bill permitting
ities and towns to purchase and present the books outight to the children, as suggested above. A permissive law
to this effect is now in force in that State. If the Legisative authorities of New York see fit to enact such a law,
it will go far to remove the objections which I have
pointed out to the text-book loaning system

"In the consideration of such a question, however, another one will naturally arise: How far may the State go in its expenditures for public schools? A child quires several things besides books in order to school profitably. He must have shoes and stockings. Shall the State buy these? . He may lack other articles of clothing. Shall the State provide them? Shall the State by taxation furnish free lunches to the children of the And shall these free lunches be compulsory and paid for by general taxation? In order to provide the best school accommodations and the best methods of graduation, it has been thought wise in some quarters to carry the pupils at public expense from the more remote parts of the district to the school to which they have been assigned. Often such a plan is productive of excellent results, both in the improvement of attendance and the betterment of the schools. But few men would advocate the passage of a compulsory bill that all children in all districts should be carried to school at public expense. true principle of action would seem to be that in all questions touching the financial support of the public schools, only necessary charges should be borne by taxation, and new opportunities for outlay should not be sought out and devised, but rather avoided, unless the real and direct good of education is imperiled. The spirit of the Amerian people is in favor of adequate and liberal support of Jublic schools. No State is more generous than is New

York in this regard. But I question if even New York—is ready to needlessly or unnecessarily increase its taxation for free schools to secure a doubtful advantage, more than offset with many and grave disadvantages."

6.—APPROPRIATION FOR STATE NORMAL SCHOOL AT DEFUNIAK SPRINGS.

As it is more intimately connected with the public schools than any other State institution and I am one of the Board directing it, the liberty is taken to ask a liberal appropriation for this school. The body of County Superintendents, looking to this school to contribute to wards improving their teaching force, share in this special interest, as evidenced by the fact that in their State Convention in February, 1899, they adopted a resolution by a unanimous vote asking the Legislature to create one continuous free scholarship in this school from each county. In their convention held in March, 1900, practically the same resolution was again unanimously adopted as follows:

"That the State should establish and maintain one continuous free scholarship in the State Normal School, at DeFuniak Springs, for each county, to be given to the same individual for two years or until graduation; and that said beneficiary shall agree in return for said scholar—ship to teach in the public schools of the State for at least four years immediately after graduation. Selection of applicants to be made by the County Superintendents and County Boards of Public Instruction with due regard to the applicants' adaptability for teaching."

In support of these resolutions it was recommended in both the reports of 1898 and 1900 from this Department that these scholarships be created, and the fact was cited that the State was educating one male pupil from each county in the Military Institute at a larger annual cost per pupil than was asked to support the scholarships in the Normal, and that it was not an unreasonable request that the teachers be put upon an equal footing with the soldiers.

The Legislature of 1901 appropriated \$4,500 for this purpose for each of the school years 1901-2 and 1902-3. These scholarships have been eagerly sought after, and it was found much easier to get a representative from each

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of the counties and to keep the full quota of 45 scholarship students in attendance than at the Military Institute where more was furnished and the cost per pupil much larger

Therefore, it is earnestly hoped that this allowance for scholarships to enable worthy young men and women to better prepare themselves for teaching will be continued.

In addition to this, appropriate at least \$10,000 a year for faculty and current expenses. It is earnestly insisted that the following additional appropriations be made:

Total\$16,000 00

This is a very modest request in comparison with amounts that are asked as imperatively needed by other State Schools, and is the minimum necessary to do what is contemplated, and wise to be done speedily.

The land desired is the block fronting the college building, upon which a kind of option has been secured, and a ot west of the college grounds, upon which it is desirable of erect the Boys' Dormitory. This would shape up the Poperty and buildings of the college plant admirably. It fould be a misfortune to let the opportunity pass to purbase these lots, while they can be had cheap, and permit uildings erected upon them to the detriment and jeopody of the college property. It would mar the symmetry auty, convenience and comfort of the whole plant for ese lots to pass into other hands and be covered over the inferior buildings and possibly occupied by undesir-le neighbors.

The Boys' Dormitory has been recognized as a necessity years and any one has but to witness the old building w used for that purpose to become convinced that it is unreasonable to ask the above appropriation.

The Manual Training Department is something new in South, but many parts of the South are becoming used and enthused on the subject as the East, North West have been for a decade or more. The greater of the program of the last session of the Department

was devoted to reports and discussions on this subject. It received much prominence at the two last sessions the National Education Association and of late years and nearly all great educational gatherings. The establishment of three or more of these departments in the Central Summer School held at Tallahassee last summer thoughly convinced me that they are not fads, but that the training of the eye and the hand should go pari pass with the development of the mind, and, if so, that all education would be more thorough and practical. Were the sound there would not be so many book-learned drones not knowing how to apply their education or how to get bread and meat.

It was a revelation to me with what eagerness the eteachers of Florida, male and female, in this Summer School took hold of these things.

It is an oft enunciated principle that what you would have in a people must first be introduced into the schools. It has been demonstrated as thoroughly practical to begin the elements of all the industries in the schools without loss to education in the books and with great gain to health, discipline and morals. I have been made a thorough convert—before a ranting skeptic—in the past two years by what I have seen and heard.

It is impossible to discuss the merits of the subject in a brief recommendation, hence it will not be attempted. I am thoroughly satisfied that, if the South is ever to become noted for her industries and influential through wealth, the current of her educational methods must be changed and patterned somewhat after those in the States where they conduct the schools so as to turn out both Masters of Arts and Masters of Industries.

The elements of many industries can be taught with educational profit, for they are themselves educational, in the public schools; all that is lacking is for some one to come and teach our teachers how to introduce them.

The State is not in position to establish costly Manual Training and Industrial Schools; in fact, there is no plut for a technological institute in our system at present no demand for it. Now is the time to get to work in the public schools, the foundation of all education, and createst the state of the schools.

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the demand and lead up to the great Industrial and Technological Schools.

I have consulted many Superintendents of States and cities where Manual Training Schools are in successful operation, and all agree as one man that it would be a capital idea to establish a Manual Training Department in connection with our State Normal School, to instruct the common school teachers in and how to introduce many elementary industries along with academic instruction.

I have been assured that a capable teacher can be secured for \$1,500, and that a necessary building and equipment on which to make a respectable beginning could be provided for \$5,000. Hence, gentlemen of the Logislature, I have the temerity to request you to appropriate \$8,000, to establish this department in connection with our State Normal School.

The old-timers in education are at liberty to chuckle now, but I confidently believe that thirty years hence, this will be regarded as the wisest recommendation I have yet made to a Legislature.

7.—\$25,000 FOR MAIN BUILDING AT THE STATE NORMAL AND INDUSTRIAL SCHOOL.

One reason why this institution is singled out from the number under the control of the State Board of Education and an appropriation asked for a main building, is because each of the others has special friends, in and out of the Legislature, with more influence than myself, to represent it and to press it claims for appropriations for better buildings and equipment, while this institution, though never neglected and always treated with due con sideration, seems to be more or less orphaned in that respect.

It was stated in the report of 1898, page 267, that the main College building was an old dwelling, too small to properly accommodate the school for recitation purposes, and that growth in the school would soon demand a larger and more modern structure. It is well known that this is the only school for the higher education of negroes making demands upon State funds. The running expenses are entirely paid from funds appropriated by the general

government, the State being drafted upon only for build-

ings and to keep up the plant.

Again, in the report of 1900, page 160, you were told in substance that the small patronage was the only reason why an urgent demand was not made to replace the old residence used for recitation purposes with a proper college building and for enlargement of the dormitories.

Since the last session of the Legislature patronage has largely increased, especially in the attendance of pupils from outside of Tallahassee, who must be domiciled at the college, hence the State Board found it necessary to use a part of the last appropriation in the erection of another dormitory for males.

The attendance, now numbering about 190 pupils, 150 of them from other sections of the State than Leon county, renders the old residence wholly inadequate for recitation purposes, both on account of the increased patronage and the several industrial departments that have been added. The school is now, in fact, a Normal and Industrial School. Besides the normal department to prepare teachers, there are about sixteen of the industries being taught. It is now giving just the kind of education, in my judgment, best adapted to the present needs of the race to enable them to best sustain themesives and to become useful citizens to the country.

I take no stock in the man opposing negro education in general, nor do I believe a Florida Legislature does. This radical class does not number more than 10 per cent. of the white male voters of the United States and their influence is small in comparison with the other 90 per cent. and will become less so. This, however, is no place for an argument on this question.

While the Treasury is flush with the Indian War Claim Fund on hand, and generous appropriations are talked of for other schools, it is hoped that the Legislature will do the magnanimous thing and appropriate not less than \$25,000, to give this one institution for the negroes a suitable brick building, somewhat in keeping with the generous assistance given it by the general government, and in so doing flaunt back the malicious falsehood into the teeth of any who may insinuate that the people of the South are opposed to negro education.

8.—CERTIFICATION OF TEACHERS.

Since the certification law of 1893 was emasculated of its progressive features by the amendments of 1895, made by Chapter 4331, I can never feel, believing as I do, that my full duty is done until I have recommended the resto ration of the essential features of the law of 1893 with such modifications as were afterwards found necessary and have been approved, as shown below, by various bodies of educators in the State whose opinions are worthy of consideration.

It is the opinion of the best educational thought of the State that a person should not be permitted to teach indefinitely upon a Third Grade Certificate; that some limitation should be placed upon the number of Second Grades issued to the same person; that the term of all County Certificates is one year too long; that Primary certificates should be restored; that a Special, or Departmental Certificate should be provided.

The State Teachers' Association held at Orlando, in January, 1895, provided by resolution that the teachers of each county should elect representatives of their number, one or more according to the number of teachers in the county, to meet the State Superintendent in a convention to be held in Ocala in the following March, to discuss and recommend needed changes in the school laws. This convention met and was a fair, representative body of the leading educators of the State.

This convention after full and free discussion recommended "that Third Grade Certificates be made re-issuable once at the option of County Boards." The life of the certificate at that time was but one year and not re-issuable to the same person.

The State Convention of County Superintendents, which met in Live Oak in February, 1897, after thoroughly discussing the subject, passed a resolution with but one dissenting vote memorializing the Legislature to "make the term of Third Grade Certificates good for only one year and re-issuable to the same person not exceeding three times;" "Second Grade good for two years and re-issuable to the same person three times;" also, "to re-establish Primary Certificates issuable only upon examination on primary work and methods."

The State Convention of the same body that met in

Monticello in February, 1899, after an exhaustive discussion of the subject (see discussion in report of 1898, pages 454-565) passed unanimously the following:

"Resolved 1. That Third Grade Certificates shall be good for two years and no person shall be permitted to teach for a longer term than two years under a Third

Grade Certificate.

"Resolved 2. That special examinations be prepared for teachers of the first, second and third grades of the Primary Departments of graded schools, and for public Kindergartens; that certificates to those who pass such examinations shall be good for four years, and, after four years of successful teaching, Life Certificates may be issued to such teachers; provided, that such certificates be not available to teach in schools in which other than strictly primary classes are taught."

The State Convention of the same body that met in Jasper, in March, 1900, unanimously recommend that the term of validity of teachers' certificates of the Third Grade be limited to one year, and that no person be permitted to receive more than two such certificates." It also adopted practically the same resolution as the above

relative to primary certificates.

Many authorities besides the above could be cited, but are not, lest they become tiresome. The opinions of others rather than my own have been given.

It would seem that the above would be sufficient to insure favorable consideration by legislative authorities, rather than that a few selfish persons, too indolent to progress in their profession, should seem to continue to prevail in holding down the standard of teaching.

I know of no State whose school system is recognized as ranking moderately successful where Third Grade certificates are re-issuable indefinitely, or other county certificates are valid for so long a term, or issuable upon such low minimum grade on any branch, or general average in examination. State after State could be cited where the term of First, Second and Third Grade Certificates are respectively three, two and one years. The latter is valid for six, nine, and twelve months in most States and not re-issuable at all in many of them.

The subjects required in examination, the percentage of perfect answers necessary, and the term of validity of

the certificates in thirty States would be given here, if it were known that the above statement would be challenged.

The purpose of the law is not needlessly to subject teachers to incessant examinations, but to insure that they will progress and prove themselves competent, When the reverse is proven that they should be excluded from teaching. A law that encourages them to advance, Year by year, from the lowest grade of certificate to the life right to teach is wise, but to give the life right, or e right to continue teaching indefinitely upon examination to those who will not study and who have thus provem themselves incompetent is ruinous to progress.

The privilege of issuing life licenses should be carefully guarded; under no circumstances should it be entrusted to 45 different individuals acting independentand separately with as many different educational eals. Such authority should be given only to the State educators of educators of Testionable judgment, literary and professional ability,

and who hold life certificates.

While the present State Superintendent might be exemely careful in the use of such power, still this office bould be granted such right only under carefully framed estrictions. It is a responsibility not sought by the Present incumbent and which—should it fall into careless or unscupulous hands—might be of infinite harm to the school system. But it would be better to entrust Such authority to one individual, who can be held respon-Sible than to 45 whom it would be difficult to reach.

9.—PRIMARY CERTIFICATE.

As very little opposition has manifested itself to the reestablishment of this certificate, it is not deemed necessary to make argument in support of it. The special primary teacher should be possessed of qualities and preparation different and yet superior-yes, superior to those necessary in a grade teacher. She should prove her competency by a different test of efficiency. Teachers gifted in this direction should be encouraged to commit themselves to this special line of work, which they can not do successfully if required to keep themselves posted for examination on advanced subjects in order to obtain higher

grade certicates and pass the point of examination, as other teachers may do if sufficiently ambitious and the system of certification be adopted which is recommended.

This certificate should not be issued without examination, but it should be confined to primary subjects and methods, and be valid for four years and for work only in the three lowest grades. If the holder continues to teach and to manifest proper growth and interest in her work, at the end of four years, the certificate should be extended into the life right to teach primary grades.

10.—SPECIAL OR DEPARTMENT CERTIFICATES.

For similar reasons calling for the Primary Certificates provision should be made for issuing special certificates valid to teach only one or two branches in schools where specialists are required to teach certain subjects, such as physics, drawing, singing, certain languages, etc. These should be issued by the State Superintendent after examination upon the special branches with the aid of such assistant as he may select. An average of at least 30 per cent. should be required for this grade of certificate. Specialists that are not well up are hardly worth employing. It should be good for four years with privilege of extension to life tenure if success shall warrant.

11.— REPEAL CHAPTER 4995.

This subject was so thoroughly discussed in Chapter II., while making observations on the statistics relating to results of the uniform examination and certificates issued that it is deemed inadvisable to say more here than to request the immediate repeal of this law. It is cainestly hoped that no more such special and retrograde legislation in regard to teachers' certificates will ever find a place among the statutes. The title of the act is a misnomer, and when considering the large majority of teachers availing themselves of the act, the suggestion arises that the title should be: An Act to confer the rpecial privilege upon lazy and incompetent teachers, for political considerations, to cease from studying and to impose themselves upon gullible parents and innocent children as teachers for the balance of their natural lives.

12.—AMEND EXAMINATION LAWS.

The numerous fraudulent examinations reported to this office during the past biennium and the personal investigation of alleged frauds in one or more counties, completely convinces me that the examinations as conducted in some counties are worse than farcical, they are criminal. They plainly indicate either utter want of ability in the officers to hold an examination or a conspiracy between examiner and examinees to bring the law into contempt.

It is due to be said here to their credit and in vindication from the above imputation that the County Superintendents and Boards of many counties have upheld and faithfully executed the present law. It can not be said all, and the difficulty in proving and punishing the frauds renders it necessary to amend the present law.

The work of the Grading Committee in some cases has been as objectionable as the loose manner in which the examinations were conducted.

No system of examination is more productive of fraudand crime in saddling unfit teachers upon the people than the Uniform Examination when the work of the examiner and of the Grading Committee are both not faithfully and honestly done. This question will not be discussed again at length, as it was fully done in the report for the years 1897-98, on pages 34-35 and 454-465, and more forcibly in the report for the years 1899-1900, on pages 42-44. Time only convinces that the pleas and demand for change were not strong enough.

Senate Bill No. 228, seeking to correct these evils, was Prepared and submitted to the Legislature of 1899, but died on the Calendar.

Now for the third time attention is directed to this catter, and the recommendations, in the report of the Cars 1399-1900, are repeated and emphasized. It is even begged in the name of justice and fairness to honest teachers and with an earnest interest felt in the success of public education that the present system of examination be Protected by safe-guards, or a State Board of Examiners created.

The present law can be perfected as follows:

1. Provide that each County Board, or better the State

Board, shall appoint a capable assistant to aid in con-

ducting the examination in every county.

2. Authorize the appointment of a State Grading Committee, or one for each Judicial Circuit. Several States, including the great State of New York, with its 33,390 teachers and a Grading Committee of five, find it practicable and wise to have the papers of all examinees graded by a State Grading Committee with headquarters at the Capitol. This method would remove the very evident defect in the present law arising from 45 standards of grading applied to the papers from each so-called "Uniform Examination." Even these standards change in the same counties from examination to examination as the committees change.

A further reason for this step is in the fact, too patent to need proof or apology, that many of the examinees are necessarily known to the Grading Committee however carefully the law may be carried out. That the principal of the "County High School" or "County Institute" is on the Grading Committee in most cases, and that his pupils, whose work is thoroughly familiar to him, are the majority of the examinees increases the desirability for a

State Grading Committee.

State Board of Examiners.

I am convinced that a State Board of Examiners, having entire charge of the examination of teachers, would be preferable to the present system, even if perfected by the changes recommended. At best, it must be confessed, any examination purely written is almost as much a test of memory as of mental discipline. As a means of selecting teachers it must always be only a partial list.

The Board of Examiners will be enabled to test not only scholarship, but by making the examinations oral and written, teaching ability, temperament, etc. By making them largely oral, the time can be shortened and the strain of written examinations upon the nervously inclined will be greatly reduced.

The annual appointments of this Board to each county may embrace, on the first round, alternate counties, while the second round will take in the omitted counties, thus enabling persons not able to meet them on the first round to take the examination in an adjoining county on the

second round. This will do away with the necessity for special examinations. By publishing their appointments months in advance an examination may be taken at most any time at some point in the State.

The cost of such a system would be little more than the present, but it is thought that a \$2.00 fee would cover all expenses, and teachers would cheerfully pay it to avoid long written examinations and to reduce the time and cost of board necessary under the present system

It would be an important step in progress to commit to educational experts of higher ability and free from political and other pressure, the examining and licensing of

all teachers.

13.—LEAVE DISTRICT TAX LAW INTACT.

The main features of Chapter 4678 meet the approbaion of all school officials. There are those believing the
aw would be easier to operate and more effective if cerain minor amendments were made to it. Such as: elimilating the provision requiring publication of the petiion; allowing notices of election to be simply posted;
naking it easier to change the bounds of a district; givng to trustees absolute control of the funds. The latter
would work well with some trustees, but experience has
lemonstrated that it is best in a large majority of cases
hat County Boards should be given some voice in the disoursement of funds.

It is admitted that the law is lengthy and somewhat involved, but it has stood the test of the Supreme Court, the only one enacted on the subject that would, hence in view of this fact and the difficulty of drafting a bill under the present Constitutional provisions authorizing a district school tax, it is deemed advisable not to tamper with the present law

14.—LEGALIZE PUBLIC KINDERGARTENS.

There is a strong demand in many parts of the State for free public Kindergartens. This has been created by the success of private Kindergartens and the influence of Mothers' and Womens' Clubs.

Since they are so popular in all the States and their merits from an educational standpoint are so fully under stood and endorsed by intelligent people and educators in the towns and cities of our own State, it is deemed unnecessary to offer any argument in support of the Kindergarten system.

The natural Kindergarten age is from 4 to 6 years, while the laws extend the benefits of the school fund to youth from 6 to 21 years of age. County Boards do not feel authorized to support schools for children under six.

It has been found that children properly taught in a Kindergarten are better prepared to pursue the second year course in the public schools than those spending one year in the ordinary schools, besides continuing to show the advantages of their Kindergarten training in other grades.

I am satisfied that it would be wise to give to County Boards the authority to establish and maintain free Kindergartens in towns of 1,000 inhabitants and more. Be sides the other advantages accruing, this would greatly relieve the crowded condition of many primary departments by transferring to the Kindergarten many pupils having no business in the public schools

15.—school census.

Since the school census is the only basis of comparing educational conditions in the State in different years, or in this State and others; in short, the only effective meanure of the efficiency and success of our school system, it is important that it be taken often enough to be of value in instituting comparison, so that from year to year it will be known whether or not the intent of the statutes is being carried out and whether the public school system is really reaching the masses. Precautions should be taken to see that the enumeration is as nearly correct as may be possible under the conditions.

The census of 1900, taken for the first time by the County Superintendents, would probably have been more nearly correct than any preceding one, had more restrictions been thrown about the manner of taking and reporting the census, and sufficient provision made for enforcing such restrictions.

I recommend that the census be taken as frequently as every third year by the County Superintendents, except that when such third year shall be the year of a regular

tate census it shall be taken by the State census enuierators; that County Superintendents shall receive four r five cents a name for each youth listed; that such mounts be paid directly from the State Treasury out of school Fund interest, when the enumeration, properly ertified to by the County Superintendent and approved by the County Board, shall have been accepted at the State Department. This latter provision will avoid the present anomalous and unbusinesslike arrangement in which the County Board approves the report, pays and releases the enumerator, when it was frequently found afterward that the report was not completed or in proper shape for tabulating at the State Department. On more than one occasion a large proportion of the work which the County Superintendent had been paid was done in this office at the sacrifice of other important matters, and when the reports were returned it was almost impossible to get them back. If the County Boards are pay for the enumeration it should be provided in the aw that payment can only be made upon the approval of he State Superintendent.

6.—CONSOLIDATION OF RURAL SCHOOLS AND TRANSPORTA-

Since about 80 per cent. of the youth of Florida receive heir elementary education in the rural schools, any neasure looking to the improvement of this class of chools should have the most careful consideration, and, I worthy, should receive the vote of every legislator who las the interests of the children at heart.

The rural school problem has had the attention of edicational authorities during the past five years more than it any previous time. There have been investigations and experiments without number, and with greater unanimity than has ever before been shown on a question of uch importance, the whole educational world has awaked to the fact that the solution of the rural school probem lies in improving the school facilities through the oncentrating of the numerous small schools into fewer and better ones. This is accomplished with the aid of ransportation of pupils in wagons from their homes to be central school. It has been shown conclusively that

all the small schools within a radius of five or six miles can be concentrated into one central school, usually with an actual saving in cost, and certainly with a marked improvement in instruction, facilities, attendance, health, moral influence, and safety of the pupils. In this State where the rural pupils of so many sections are compelled to go miles through forests frequented only by nomadic negroes, their protection is an especially strong argument, in favor of transportation. The other arguments have been proven by trial in every section of the country and do not admit of question, though space is wanting here to enumerate or illustrate the advantages.

For these reasons I earnestly recommend specific legislation authorizing County Boards to discontinue small schools, where it is found advisable, and provide for the transportation of pupils, in wagons provided for the purpose, to central graded schools.

In the few counties in which consolidation and transportation have been tried, the general verdict is that the more important advantages accruing are the following:

1. Decreases the aggregate cost of rural schools, or gives greater efficiency at the same cost.

2. Secures to the pupils better instruction, better buildings and equipment, and longer periods of recitation.

3. Insures closer supervision by officials and stronger principals.

4. Conduces to better health and morals.

5. Continues in school country maidens liable to remain at home because of vagabond tramps or large bodies of employed negroes in certain localities.

6. Holds in school youth advanced beyond the curricu-

lum and discipline of most small schools.

7. Relieves mothers anxious about their girls and children of tender years.

8. Eliminates truancy and diminishes irregularity.

9. Causes to attend many out of reach of a school without transportation.

10. Enhances the value of the instruction, because the larger the number of pupils the fewer the grades per teacher, and the more of himself the teacher is enabled to give to each pupil.

11. Awakens healthy rivalry through the inspiration

of numbers.

- 12. Makes compulsory attendance more feasible and justifiable.
- 17.—GIVE STATE BOARD DISCRETION IN INVESTMENT OF STATES SCHOOL FUND.

On page 129 of the report of 1894, and again on page 53 of the report of 1896, the opinion was expressed that it was thought advisable to amend Section 267 of the Revised Statutes, so as to give to the State Board of Education more discretion in the investment of State School Funds.

But as this subject was somewhat fully discussed under sub-head "State School Fund," in Chapter II., it is deemed unnecessary to say more at this point.

18.—AID HIGH AND GRADED SCHOOLS.

While the State cannot provide too liberally for the maintenance of schools for the higher education of its youth, it should not be forgotten that higher education can be built only upon a foundation of elementary education. The strength of the superstructure will be measured by the soundness of the foundation. It should also be remembered that the great mass of the youth of Fiorida will never enter the State schools provided for higher education, and the intelligence of the citizenship generally must ever depend upon the elementary and secondary schools.

For these reasons, I recommend that provision be made for encouraging the establishment and maintenance of graded and high schools upon thorough standards of instruction which, in turn, necessarily implies full These schools should remain under the month's terms. management of county authorities, but it is eminently fitting that the State provide assistance for those complying with certain requirements and thereby maintaining a standard which would be an object lesson for the other schools of each county and a perpetual stimulus for every school to advance its standard. An appropriation making a definite amount available for any complying with certain standards and continuing three or four years, or long enough for the benefits to be seen, is recommended. The maintaining of a State standard, with or without appropriation, must involve inspection of the very highest order.

19.—COLLECTION OF POLL TAXES.

With a population now of about 550,000, there can be no doubt but there are about 110,000 to 120,000 males subject to poll tax. From this number the State last year collected but 38,733 polls and 11,171 polls for previous years. It can hardly be doubted that the State schools lose annually some \$60,000 through the failure to collect the taxes provided for by law. The loss is not only in money due the schools, but it is no trifling matter that nearly two-thirds of the taxable persons of the State are evading a just and reasonable tax. This condition is a sad reflection both upon the manhood of the State which is willing to sacrifice the inestimable privilege of suffrage rather than share the responsibility of government; and no less a reflection upon the thoroughness of the county officials who fail to collect taxes, or the law which does not make it practicable for them to do so. It should be remembered that the payment of the poll tax is not only a pre-requisite for voting, but is also a pre-requiste for paying any other tax. It must, then, be true eral thousand personal property holders are paying no tax, and that a clear majority of the otherwise eligible voters of the State are disfranchising themselves to evade the paltry \$1 poll tax.

Hence, for moral and patriotic reasons as well as for the interests of the school system, it is thought that provision should be made for the more thorough collection of this tax. There appears no adequate provision for collecting poll taxes from those who have neither property nor patriotism. Yet, this class is the most expensive and dangerous of our population, including those commonly known as "turpentine and tie-camp negroes." It does seem that some effective means of assessing and collecting the poll taxes of people for whom schools must be provided, but who contribute nothing to the support of the government could be devised.

20.—A \$2 POLL TAX—SEPARATE TAXES.

There is a growing sentiment favoring the unloading of negro education by separating the school taxes paid by

the races; or it is more talked in my presence for arguments' sake, as it is generally known that I always stand up for negro education in private conversation or on the platform. I could not do otherwise, since I sincerely believe to leave the negro in ignorance would be suicidal to the South, and to declare by any action a policy of opposition to the education of this people would discountenance the section before all enlightened people of the world, not to mention the moral and religious prinicples involved in the sight of God. But this is no place to meet the arguments of the opponents of negro education, but they are among us and while the best people belittle the idea that they will ever be able to change the fixed policy of the State on that question, yet they get in Legislatures and influence county tax levies for schools and the appropriations to schools, and are constantly gaining strength by appeals to prejudice and ignorance.

Of course, there is no way to reason with one who comes out flat-footed and says that he is opposed to educating the negro under any conditions for selfish considerations. It would be as foolish as to try to discuss religion with one denying the existence of the Saviour, or of God.

The great bulk of the opposition to negro education does not at present go to the extent of saying the race should receive no education at all, but protests against the whites having to carry all the burden.

I have given the matter considerable thought and it strikes me that now is the time to act and either gain a great educational advantage for both races, or show up duplicity in those who profess not to object to the negroes getting an education provided they pay for it.

Let the taxes paid by the races be separated and a \$2.00 poll tax be created and applied exclusively to the schools of each race, and its collection enforced. It is idle to say that the collection of this tax can not be made as certain as death if the ruling party really will it so.

Besides this poll tax, set apart for the negro schools all the property tax paid by the race, and their just proportion of the non-resident and corporation taxes, and the negro race would be put upon its metal, if it has any, and the last excuse of the whites for illiberal provisions for the schools would be knocked from under them. No

negro schools an equitable portion of non-resident and corporation taxes, as most of the non-resident tax payer. It are advocates of negro education, and the race is justify entitled to its proportion of the railroad fax, for in proportion to numbers and wealth it is the better supported representation of the railroads. Their labor and wants largely created the tonnage of freight transportation, which the consumer finally pays, and the mania of the race to move around and go on "excussions" is too well known to hold that it would be just not to allow them their proportional part of railroad taxes, and so with other corporation taxes.

I proceed on the assumption that the dominant race would not and could not afford to be unjust. Make tleme separation of the taxes and do as has been outlined anumd the negro schools will get upon an average \$2.00 to whenever they get \$1.00 now, and the whites would be unfettered to make their schools as good as they might desire. rivalry between the races in schools thus brought about would stimulate both races, or properly advertise t vagabondism of the blacks before the world. I belie ve they would meet the competition to a surprising and its effect would tend to elevate their self-respect a d self-reliance and make of them better citizens, too promud to be paupers upon the body politic. If not, the Sou th would stand before the world and the bar of God as co pletely free of censure for not wanting to educate theis people, as for making no effort to educate their dumb animals.

I have no patience with the one who would not better the condition of the race, lest Anglo-Saxon supremacy is in danger. The virtue, wage-earning ability, and sense of responsibility and justice of the race in supporting the government, both in paying taxes and giving moral support to the laws, should be elevated through intelligence.

If this is not aimed at, what is proposed to be done? Consign the race to non-productiveness, leave it in vice and ignorance, and hand it down a dead load of parperism for Anglo-Saxon posterity to carry forever?

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It would be an act of justice and mercy to the react to compel the present generation to economize its lavish waste of time and foolish expenditure of its earnings and

devote a part of both in preparing the next to better take care of itself.

This is a fruitful subject, but enough hints have been thrown out to indicate my policy, hence the desire to say more must be curbed. My plea is for the best interest of the negro and the rights of those coming after us.

21.—ELIGIBILITY FOR SCHOOL OFFICERS.

Many States have enacted laws prescribing qualifications for eligibility to the office of County Superintendent, some for School Board members. The general claim is that these statutes have had influence in raising the grade of men put in these offices.

These prescribed qualifications should begin with the office of State Superintendent and embrace all down to Supervisor.

No one should be eligible for State Superintendent who does not possess a prescribed standard of scholarship, educational experience, character and native gifts; in scholarship, he should be able to take a State or Life Certificate, or be a full graduate of a reputable college or university; in experience, he should come through the office of City or County Superintendent or from the principalship of a school with standing and be developed by his direction of and contact with teachers; in character, he should be thoroughly temperate, honest and moral; in native gifts, he should especially be endowed with good common sense and first-class executive ability.

The character and native endowments of the County Superintendent should be similar to those of the State Superintendent, and the minimum scholarship requirement should be equal that of a large majority of the teachers under him, whose work he must supervise and whose professional character and reputation are largely in his keeping. To him his teachers must look more than

to all others for just salary and promotion.

School Boards should be composed of the best men obtainable. One, at least, should have ability as a financier, the other two just and well-balanced men, possessing as much experience and ability as possible, enabling them to pass judgment upon the work of the school and the character and capacity of teachers. All should be at least sincere and thorough public school men to the ex-

ent of desiring to educate all youth; so thoroughly comnitted to their work as to rise in all their aims and doings above politics, denomination and commercialism and Politics in schools in any shape is damnable, but the spirit of commercialism in a Board member, if possible e, is even more dangerous and unconscionable. As love of money is the root of all evil, so is the school officer possessed of an inordinate desire to turn everything to his financial gain.

Where unfit school officials hold sway, there will be found little appreciation of public schools, much frie fiction in administration, embarrassing debts without off setting property or other adequate returns, and a weak, indifferent and dissatisfied teaching force, neither aim m.

ing or striving to accomplish much.

The County Superintendent is decidedly the most important link in the whole chain; he is the middle link; neither the State Superintendent can accomplish analything, so far as a county is concerned, on the one hand, nor the School Board and subordinate officers on the other, unless this connecting link be just what it ought to be. The teachers and other county officers will be largely as he, by his worth, is able to shape them; the officers above him can be of service to a county only as they can influence and work through him.

As I have said before, this office is too important to be left to chance, political jugglery, or to any unworthy consideration to fill. The most capable and peculia ply adapted man to be found for the work should be selected and kept in office until it is certain that a better one can

be had.

The door to the office is too wide when the statutes restrict only drunkards; one may be sober, yet a moral leper; another an all-round good fellow and withal a Christian gentleman, and yet disqualified by disposition, habit, experience and education to meet any of the essential requirements of that all-responsible position.

22.—COMMISSION TO RECAST SCHOOL LAWS.

Attention has been called heretofore to defects in the school laws, which show evidences of patch work. The general outline is admirable, but a careful study of them will reveal the fact that one part is out of harmony with

another and not always connected, full, or explicit; much of it is vague, meaningless, superfluous, or obsolete. It should be recast, perfected, codified, and enacted as one whole.

This commission should be composed of ten men, all sincere friends to public education and each among the best of his class; two Senators, three Representatives, two County Superintendents, two teachers, and the State Superintendent.

It should be allowed a small amount for expenses and be given until the next session of the Legislature to learn educational conditions in the State, to investigate the laws and educational conditions of other States, and to prepare and submit one bill covering the whole subject of the public schools.

Why create a Commission with some expense attached to do this work? Is not this the business of the State Superintendent, is he not capable of formulating such a bill? Yes, and no. The Commission of wise men is necessary not only to acquaint themselves with conditions and draft the bill, but to give it such weight that it would pass both Houses. The bill would be of such length that it would be cast aside without due consideration unless such endorsement were back of it, and there were men in each branch of the Legislature familiar with its general harmony and the purport of every detail, ready and prepared to explain and defend the measure.

The State Superintendent does not assume to have sufficient wisdow to draft a perfect school law, progressive and reflective of the best educational thought of the age in all of its details. If he were capable and should do so, there is little surety that the bill would pass.

This Commission is asked with the hope and aim of scoring a complete triumph for the general good of education without any clogs in the nature of personal and selfish interests. The schools have been eleemosynary institutions too long for public good. The spirit of the times demands that the good of the child rather than of those in the business for pecuniary benefit should be made the first consideration.

The principle is now being recognized everywhere that the chief function of State is free education and its most sacred obligation is to her children. The school system is the most sensitive, complicated, and by far the largest and most costly part of State machinery. The teachers largely out-number all other officials, their duties surpassing all others in delicacy and far-reaching consequences, extending to the adults as well as to the youth of every household, their official relation not occasional, but of daily contact, the personal character as well as the daily work of each under constant supervision of child and parent if not of official. If Every teacher must be exemplary in life, honest, industrious, suited in his place and his peculiar work, and thoroughly capable of discharging the duties of his position, and withal of the highest moral character and possessing an equable disposition. In what other civil position is so much virtue or excellence indispensable?

Even in so small a State as Florida, there are about 3.000 teachers, each having certain official relations with the State Department; and besides these, there is nearly an equal number of Supervisors and Trustees with minor but important duties to perform; of late years, 45 Grading Committees; then 135 members of School Boards and 45 County Superintendents, the last two with numerous and responsible duties to perform involving every person between the cradle and the grave—they disburse for the benefit of all the largest fund raised by taxation.

These over 6,000 persons, in a sense, constitute the official family of the Department of Public Instruction, and look to the State Superintendent for rules, regulations, direction, and counsel. His official duties do not end with these; any pupil, parent, or friend of education makes free to appeal to him for redress of their grievances, and otherwise consult him at will.

There is a connection and a more or less intimate relation between all of these and the Department of Public Instruction. The law should be so well adjusted as to create the least friction between the members of so large an official family, and so explicit and easy of interpretation as to leave no one in doubt as to the particular functions of his position.

While the law should explicitly prescribe the qualifications and duties of each one in this Department, from the State Superintendent to pupil; it should also be sufficiently restrictive to exclude from any position, from the highest to lowest, any person not qualified by disposition, skill and knowledge to render the best service in the particular position to be filled.

Too much school legislation has been attempted by novices, often at the instigation of persons whose range of vision in educational affairs was circumscribed, and oftener under the incitement of those with a personal ax to grind, little caring who was injured so that a present personal advantage was gained. To the latter class belong those seeking the right to teach by special legislation, or by retrograde laws prescribing long terms and

small qualifications for low grade licenses.

It is for these reasons that it is confidently believed that a few hundred dollars could not be more wisely spent than in providing for a Commission, constituted as prescribed above, to investigate, discuss and formulate general educational bill to present to the next Legislature for enactment. The very best is barely good enough for Florida, and I have little hope of seeing anything like a wise and progressive school law enacted in this State unless some such step be taken to secure it. No one or two men are capable for this responsible work, and the cost is a mere bagatelle in comparison with the large annual school expenditure in the State, much of it by no means making as profitable returns as the State has right to expect. The enhanced value of the schools conducted under a proper law for one year would more than compensate a hundredfold for the small cost of the Commission.

23—CERTIFICATES FOR TEACHERS IN STATE INSTITUTIONS.

It is not within the province of the State Superintendent, nor is it the desire of the present incumbent of that office to interfere in the slightest degree with the administration of affairs of the State Institutions other than those directly controlled by the State Board of Education.

It must be admitted by all, however, that the State Superintendent of Public Instruction should be empowered by proper legislation to make it impossible for a poorly qualified teacher to hold a position in any State Institution of Learning.

It is the sacred duty of the State to guarantee to every

student of each State school from the kindergarten to the university thoroughly educated teachers in every grade or department. A student's time is too precious to be wasted by poorly educated teachers.

It must be admitted by all that no teacher can good work as a specialist who does not possess at least a The scientist must know lanfairly liberal education. The historian cannot interpret guage and mathematics. history without a knowledge of science.

Lack of space forbids further discussion, but no educated man can deny or question the truth of the general

proposition

While not questioning the integrity of any member o any board of trustees of any State Institution, we arsafe in saying that incomeptent teachers and professor do frequently secure places in such institutions.

While we believe that no member of any faculty of an of our State Schools should possess less general knowedge than is required to obtain a State certificate und our present law, we would most respectfully urge and insist that a law be passed making it necessary that each member of the faculty of each of the State Institutio for higher education in the State of Florida, now established or that may be hereafter established, shall obtain from the State Superintendent of Public Instruction certificate embracing not fewer branches that are now comprehended in the requirements for a first grade county certificate together with such additional branches as that teacher or professor may teach in said institution. In my opinion each of the presidents or superintendents of the State Institutions of higher education, now established or that may hereafter be established, should hold a certificate of not lower rank than a State Certificate issued under our present law.

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24.—INDIAN WAR CLAIM FUND.

It is conceived to be the privilege and duty of the head of any Department of State to contend for what is thought to be the rights of that Department, it matters not who may be on the other side of the question.

If only \$88.362.11 of the Indian War Calim Fund be restored to the State School Fund, it will be a crime, as I see it, against the children of the State, in that it robs

them of thousands of dollars which in law and equity belong to the school fund. It will also be violative of the spirit of the Act of Congress, approved March 3, 1845, supplemental to the act for the admission of Florida into the Union, which granted five per cent. of the net proceeds of the sale of lands within the State for educational purposes; also violative of the Constitution of Florida (Sections 4 and 5, Article XII) which places this five percentum of the sales of said lands in the State School Fund and makes its principal sacred and inviolate.

In the settlement of the Indian War Claim, the State Paid to the United States seven per cent. interest on the \$132,000 Indian Trust Fund bonds, issued in 1857, and In turn the United States paid the State seven per cent. In the \$261.943.31, being the expenses incurred by the State in suppressing Indian hostilities, from January 1st, 1858; the difference in the sum of principal and interest of these two amounts constituting practically the \$692,-146.00 received from the general government and held as the Indian War Claim Fund.

The State failed to pay the interest due on the \$132,000 Indian Trust Fund bonds held by the United States beween July 1st, 1862, and November 26th, 1873; the United States withheld \$109,494.23 of the State's fund and Pplied it to the payment of this over-due interest.

Of this \$109,494.23, the amount of \$80,072.42 was five ent. of the sales of lands within the State and benged to the principal of the State School Fund, which as a sacred and inviolate fund, and in no wise responsition to the failure of the State to pay interest on its Interest Fund bonds. If this interest had been paid the State, the \$80,072.42 could have been demanded, uld have been received and invested in interest bear-securities like all the other State School Funds held that date.

adjusting the counter claims, the United States ald the State seven per cent. interest on the whole n of \$261,934.13 from January 1st, 1858, to January 1901; then seven per cent on \$132,000 of it from January 1st, 1901, to June 30th, 1902, (date of settlement); six per cent. interest on the balance, \$129,934.31, January 1st, 1901, to June 30, 1902—practically per cent on the whole amount for the whole time.

But in ueducting the \$132,000 owed by the State, interest thereon was computed from November 27th, 1873, instead of July 1st, 1862, because \$109,494.23 of the State's School Fund and other funds had been applied to this interest between July 1st, 1862, and November 27, 1873.

Now will the State receive seven per cent. interest from the United States on the debt due the State, pay seven per cent. interest on the debt owed by the State because it was impossible to avoid it, and then turn to a sacred and inviolate fund used in this settlement, which was deprived of any income for thirty years and say: "'Loo, there thou has that is thine,' the principal is thine but no interest will be paid you as you are powerless to compayment?"

Certainly the State can not afford to deal out less than even-handed justice to this sacred and inviolate fund, be longing to her youth, or less than she received at the hands of the United States government; the Act of Congress in determining the rate of interest to be paid the State on its claim, said: "No greater rate of interest shall be allowed the State of Florida than said State has paid, is obligated to pay, or has lost in connection with said account." The last clause is the one that applies.

After the just and legitimate amount due for services of those who aided in the collection of this Indian War Claim Fund, the next most sacred and equitable claim against this fund is the principal with interest thereon withheld from the school fund.

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As a question of equity, it is believed that it would be just to contend for interest on the whole \$80,072.42 from November 27, 1873, the date to which the State was relieved of the payment of interest on \$132,000 of her Indian Trust Fund bonds because of the several State funds applied to the payment of accrued interest on those bonds. The general government having decided upon the policy of withholding these funds belonging to the different runds of the State, more than likely took its own time in applying these accumulating funds to that purpose.

While this will not be demanded, as there is no desire to contend for one cent that is not clearly defensible and just, still I am unable to see upon what principle of justice and equity it can be held that the school fund should not receive from this Indian War Claim Fund the principle.

cipal with interest thereon of each sum from the date the general government made settlement, or gave the State credit on Indian Trust Fund bonds, as shown below. The interest is calculated on the principal of each amount withheld from the date of its credit on the State debt to June 30, 1902, (date of settlement of the counter claims) at seven per cent. interest as follows:

	Principal	Interest	Amount
June 8, 1882	\$ 4.186.83	\$ 5,879 47	\$10,066.30
une 27. 1884	11.231.28	14,157 96	25,389.24
4. Iniiary 24. 1885	16.580 941	20,234.27	36,815.21
arch 15, 1887	6,902.18	7,388.21	14,290.39
Dril 10. 1888	8,868.53	8,829 11	17.697.64
Ovember 8, 1888	31,683.02	30,260 80	61,943.82
December 28, 1889	619.64	542.42	1 162.06
Total	\$80,072 42	\$87,292.24	\$167,364.66

This shows of the \$80,072.42 of inviolate school fund applied to the State's debt, that there is now justly due that fund \$87,292.24 interest, or a total of \$167,364.66.

Suppose the State had borrowed or gotten the sum of \$80,072.42 from any other source, except from State funds proper, to apply to the payment of interest on her bonds, would she not have readily agreed to pay interest? Is it not a fact that the State has frequently borrowed from this sacred State School Fund for various purposes; for taking up notes given to individuals, and upon her own notes when there existed a deficiency in the funds applicable to State purposes; and has she ever done so in any instance without paying to this fund the current rate of interest?

Add to the \$167,364.66 above, the \$8,289.69 indebtedness withheld from the State School Fund by reason of the State's indebtedness to the United States, and the amount is \$175,654.35, which, after the exception made above, stands as a first obligation against the Indian War Claim Fund in all equity. This claim should be met in full before any other State debt is paid or any application of it is made for other educational purposes, good roads, or any other, however wise or just.

If it is desired to be absolutely fair and just in the ap-

portionment of this large Indian War Claim Fund, I fail to see the injustice in paying interest to the school fund on each of the sums withheld by the general government and not applied to interest indebtedness from the time adjudged as due the State until June 30, 1902, as it was the State's failure to pay interest on her bonds that furnished the excuse for withholding these funds and caused the loss of income on \$8,289.69.

The following shows the date, the amount of each settlement, with interest thereon at seven per cent., and the total amount of this \$8,289.69, if interest be also allowed upon it:

•	Principal	Interest	Amount
April 6, 1872	\$4,063.75	\$8,600.25	\$12,664.00
December 5, 1881	2,170.58	3,125.33	5,295.91
January 8, 1892		162.50	384 06
May 17, 1893	632 16	403 55	1,035.71
May 29, 1894	298.14	168.75	466.88
February 27, 1895	278.36	143.05	421.41
December 5, 1895	111.79	51.41	163.20
January 27, 1897	162.98	61.89	224 . 87
April 5, 1898	56.51	16.75	73.20
January 16 1899	50.66	12.25	62.9
January 25, 1900	22.06	3.75	25.8
April 5, 1901	91.93	7.95	99.80
April 25, 1902	129.21	1.63	130.8
Totals	\$8.289 69	\$12,759.08	21.048.7
Add the \$80,072.42 with inter	est thereon		167 364.0

Nothing less than \$175,654.35 from the Indian War Claim Fund will, in my judgment, cancel the State's obligation to the State School Fund, and a more equitable settlement would be to give it \$188,413.41.

Other Disposition of \$200,000 of this Fund.—After restoring to the school fund what is claimed above as justly due it, it is my opinion that no wiser disposition could be made of \$200,000 of this Indian War Claim Fund that to place it at the disposition of the State Board of Education to lend to the counties on safe securities for twenty years at three per cent. interest, to encourage the establishment and maintenance of strictly secondary

schools. Such schools are the missing links in our State and county systems, they are needed to uplift the common public schools and as feeders for the institutions for higher education in this State.

The State debt held by the school funds and costing Only three per cent. interest alarms or burdens no one.

If any considerable amount of this fund be applied to good roads it would hardly be sufficient to inaugurate the spirit of road building, the roads would soon need rebuilding, and the fund would appear after a few years to have vanished without conferring any lasting benefit upon any one.

But set apart \$200.000 of it for such schools as have been named, and, if wisely applied, the cycles of eternity will barely compass in extent and duration the good that may be done with that much of that fund.

Three per cent. is what the State is paying for the permanent State School Fund, which should be all that should be charged the counties that desire educational advancement.

This loan should be for twenty years, when all of it may be gathered in and applied to the enlargement of a State University. It will take at least twenty years and the wise use of that much fund to reach the necessity for a State University in fact as well as in name.

CHAPTER XIII.

Educational Status and Expenditures in Florida by Sections.

As has been stated there is a marked difference between he counties and sections of the State in the estimation placed upon the public schools, as judged by the condition of the schools, the apparent interest in them, and the amounts collected and expended for them. This difference between the counties can be seen by investigation of Tables in Chapter III and IV.

Statistics are introduced to show this disparity in the sections of the State. It can not be accounted for by inequality in wealth alone, if actual values in real and personal property be considered. The tax books may show that the most beautiful and fertile lands in the State are in certain counties assessed for much less than poor and barren lands in others. Any one familiar with the State knows that it would be quite misleading to consult tax lists to ascertain the financial ability of several counties to support schools.

But accepting the figures obtained from tax returns, the following exhibit is made of the educational status by sections of the State. The State has been divided into five parts of nine counties each.

The counties composing each section and the name be which it will be designated now follow:

West Florida—Calhoun, Escambia, Franklin, Holme Jackson, Liberty, Santa Rosa, Walton and Washingt counties.

Middle Florida—Gaasden, Hamilton, Jefferson, Lafette, Leon, Madison, Suwannee, Taylor and Wak counties.

North Peninsular Florida—Alachua, Baker, Bradday, Columbia, Duval, Nassau, Putnam and St. J. counties.

Central Peninsular Florida—Citrus, Hernando,

Levy, Marion, Orange, Pasco, Sumter and Volusia counties.

South Peninsular Florida—Brevard, Dade, DeSoto, Hillsborough, Lee, Manatee, Monroe, Osceola and Polk counties.

The sections as thus constituted will be designated by the abbreviated titles West, Middle, N. Pen., C. Pen. and S. Pen., each meaning nine counties of the State.

Total Population.	School Popu	lation.—	-White.	Negro.
West102,223		31,132	21,281	9,851
Middle .107,392		36,883	13,874	23,009
N. Penn.139,978		40,164	20,632	19,532
C. Pen. 83,320		25,236	14,988	10,248
8. Pen96,029		28,013	22,576	5,437
In State. 582,942	(Census 1900)	161,428	93,851	68,077

				AV	ERAGE L	PAILY
Scho	OL ENR	OLLMEN	T •	\mathbf{A}'	TTENDAL	NCE.
	Total.	White	Negro.	Total.	White.	Negro.
West	21,860	15,214	6,646	13,962	9,724	4,238
Middle .		11,099	13,986	17,728	7,304	10,424
N. Pen.	27,468	15,710	11,758	18,318	10,367	7,951
C. Pen.	18,383	11,143	7,240	13,011	7,900	5,111
S. Pen	19,588	16,375	3,213	13,145	10,988	2,157
-		•				
In State	112,384	69,541	42,843	76,164	46,283	29,881

Assessed Value of Tax	K- EXI	ENDED FOR	Schools.
ABLE PPOPERTY 1902.	Total.	White	Neyro.
West\$15,320,113a	\$103,648 <i>a</i>	\$ 84,055 <i>a</i>	\$ 19,593a
Middle 12,410,277	94,907	67,728	27,178
N. Pen 25,148,241	239,110	171,510	67,599
C. Pen 19,478,300	149,941	120 322	29,618
S. Pen 25,194,261	205,310	185,151	20,159
In State\$97,551,192	\$792,918b	\$628,769b	\$164,149 b

a Cents omitted.

b Cents included.

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461			
AGGREGATE DAYS SCHOOL	GIVEN.		
SCHOO!	LING C.	Negro	到
TOATE DAYS DO	White.	383,5	38
AGGREGATI Total.	955,271	861,9	22
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002.784		253,4	- I
0	1,364,770		16
e. 2,002,787 en. 1,470,787	1,000	2,812,6	- _10
en	5,152,675		
State	0,10-7	CHILD	OF ·
7,900,20	-OP EV	ERY	-
state G	IVEN FUR		
SCHOOLING	AGE.	Neg	70-
DAYS SCHOOL	White	3	9
ERAGE	4K	9	8
\mathbf{Both} .			41
43	48		51
49.	54		
West	64		47
Wigare.	60		
N. Pen 58	Q		41.
N. Pen			
C. Pen	55 -	paid	on Ever 9
D. 10	1 201	Faxes Paid Property A	ssessed.
In State49	ols School	Faxes Paid Property	enti
In State anded for School	rtii	,	.56 cent
In State	TI nati	Proposition in the proposition i	63 cent
A Hoot Every \$100	nts widd]e	63 Cent
4 3000		le en	75 661
West 95 c		le en en	70 66.
		enen.	20 06
West	cents 5. 1	en	6 6 66
C Pen · · · · 81	mh.	$_{ m e}$ State \cdots	•
N. Pen	cents	Cau	ools.
S. Pen	cents PER CAPITA C	OST OF SUR	- Caboo
The State.	DER CAPITA	Per Youth	of Science
AVERAGE!	1 mg-	Per 1000	White.
β. τ		Both	\$ 3 95
Per Inhabitant		6 3 20	4 80
Per	\$1 01	2 vs	8 31
_ A	88	5 95	8 03
Vest	1 78	5 94	8 20
Middle	1 80	7 33	
Middle. N. Pen	$\tilde{2}$ 03		\$6 52
$C \cdot Len \cdot \cdot \cdot$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	\$4 77	7
s. Pen	e 1 41	•	
S. Pen In State	9.		٠
In State.			

Per	Pupil En	rolled.		Per Pupil Lly Attend	
Both.	White.	Negro.	Both.	White.	Negro.
Vest\$4 74	\$ 5 52	\$2 95	\$ 7 42	\$ 8 64	\$ 4 62
liddle 3 74	6 10	1 95	5 35	9 27	2 61
. Pen 8 71	10 92	5 75	13 15	16 54	8 52
. Pen 8 15	10 80	4 09	11 52	15 23	5 80
, Pen10 48	11 31	6 27	15-62	16 67	9 33
n State\$7 05	\$ 9 04	\$ 3 83	\$10 41	\$13 60	\$ 5 49

The above statistics furnish abundant food for reflecon, but no comment will be made further than to remark nat one or two sections of the State show up well in ducational condition and expenditure with many of the isterhood of States.

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